# **Approvals Quick Reference Guide**

# **Country Specific Ordering Options**

Bently Nevada Machinery Condition Monitoring

108M1756 Rev. Y

# **Document Summary**

This reference guide represents an overview of all country-specific approvals available for customer order listed by product.

#### 1. Approval Options in Use

An overview of each country code option, with appropriate markings and requirements.

- See -00 for No Hazardous Area Approvals on page 5.
- See CSA Hazardous Area Approvals for North America on page 6.
- See ATEX/IECEx Hazardous Area Approvals for the European Union and International on page 6.
- See Multi-Approvals on page 7.
- See Country Specific Approvals on page 7.

#### 2. Quick Reference by Product

A quick reference table by product type and part number to identify which country-specific approvals are available to order.

- Monitors
- Portables
- Radio Devices
- Distributive
- Transducers
- o Orbit60



## General Safety (for products without radio approvals)

#### The -00 option is applicable to the following countries and regions:

North America	South America	Central America	European Union							
Afghanistan	Algeria	Albania	Angola	Australia 🕗	Bahrain	Bangladesh	Belize	Benin	Bhutan	Bosnia/Herzegovina
Botswana	Brunei	Burkina Faso	Burundi	Cabo Verde	Cambodia	Cameroon	Central African Republic	Chad	Chile	China 🗸
Comoros	Democratic Republic of the Congo	Republic of the Congo	Cote d'Ivoire	Djibouti	Dominica	East Timor	Egypt	Equatorial Guinea	Eritrea	Estonia
Eswtini	Ethiopia	Fiji	Gabon	The Gambia	Georgia	Ghana	Grenada	Guinea	Guinea-Bissau	Guyana
Iceland	India	Indonesia	Iran	Iraq	Israel	Japan	Jordan	Kenya	Kirabati	South Korea
Kosovo	Kuwait	Laos	Latvia	Lebanon	Lesotho	Liberia	Libya	Liechtenstein	Lithuania	Madagascar
Malawi	Malaysia	Maldives	Mali	Malta	Marshall Islands	Mauritania	Mauritius	Federated States of Micronesia	Moldova	Monaco
Mongolia	Montenegro	Mozambique	Myanmar	Namibia	Nauru	Nepal	New Zealand	Niger	North Macedonia	Norway
Oman	Pakistan	Palau	Papua New Guinea	Philippines	Qatar	Rwanda	Saint Kitts and Nevis	Saint Lucia	Saint Vincent and the Grenadines	Samoa
San Marino	Sao Tome and Principe	Saudi Arabia	Senegal	Serbia	Seychelles	Sierra Leone	Singapore	Solomon Islands	Somalia	South Africa
Sri Lanka	Sudan	South Sudan	Suriname	Syria	Switzerland	Taiwan	Tanzania	Thailand	Togo	Tonga
Trinidad and Tobago	Tunisia	Turkey	Tuvalu	United Kingdom	Uganda	Vanuatu	Vatican City	Vietnam	Yemen	Zimbabwe
Zambia										



The following list requires country-specific ordering options for General Safety: Armenia, Azerbaijan, Belarus, Kazakhstan, Kyrgyzstan, Mexico, Morocco, Russia, Tajikistan, Turkmenistan, Ukraine, Uzbekistan and the United Arab Emirates. Consult the specific product part number in the tables below for the exact country-specific General Safety options available.



For accelerometers and velomitors, the following countries require additional ordering options: Australia, China and the United Kingdom (UK from 1st January 2025)



## **Hazardous Area Approvals**

North America has -01 Hazardous Area Approvals.

The following list of countries and regions have -02 or -05 Hazardous Area Approvals.

North America	South America (except Brazil)	Central America	European Union							
Afghanistan	Algeria	Albania	Angola	Armenia	Australia	Bahrain	Bangladesh	Belize	Benin	Bhutan
Bosnia/Herzegovina	Botswana	Brunei	Burkina Faso	Burundi	Cabo Verde	Cambodia	Cameroon	Central African Republic	Chad	Chile
Comoros	Democratic Republic of the Congo	Republic of the Congo	Cote d'Ivoire	Djibouti	Dominica	East Timor	Egypt	Equatorial Guinea	Eritrea	Estonia
Eswtini	Ethiopia	Fiji	Gabon	The Gambia	Geogia	Ghana	Grenada	Guinea	Guinea-Bissau	Guyana
Iceland	Indonesia	Iran	Iraq	Israel	Japan	Jordan	Kazakhstan	Kenya	Kirabati	Kosovo
Kuwait	Kyrgyzstan	Laos	Latvia	Lebanon	Lesotho	Liberia	Libya	Liechtenstein	Lithuania	Madagascar
Malawi	Malaysia	Maldives	Mali	Malta	Marshall Islands	Mauritania	Mauritius	Federated States of Micronesia	Moldova	Monaco
Mongolia	Montenegro	Morrocco	Mozambique	Myanmar	Namibia	Nauru	Nepal	New Zealand	Niger	North Macedonia
Norway	Oman	Pakistan	Palau	Papua New Guinea	Philippines	Qatar	Rwanda	Saint Kitts and Nevis	Saint Lucia	Saint Vincent and the Grenadines
Samoa	San Marino	Sao Tome and Principe	Saudi Arabia	Senegal	Serbia	Seychelles	Sierra Leone	Singapore	Solomon Islands	Somalia
Sri Lanka	Sudan	South Sudan	Suriname	Syria	Switzerland	Tanzania	Thailand	Togo	Tonga	Trinidad and Tobago
Tunisia	Turkey	Tuvalu	Uganda	Vanuatu	Vatican City	Vietnam	Yemen	Zambia	Zimbabwe	



The following list requires country-specific ordering options for Hazardous Area Approvals on some Bently Nevada products: Armenia, Azerbaijan, Belarus, Brazil, China, Estonia, India, Japan, South Korea, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Moldova, Morocco, Russia, Taiwan, Tajikistan, Turkmenistan, Ukraine, Uzbekistan, South Africa, United Arab Emirates and the United Kingdom (UK from 1st January 2025). Consult the specific product part number in the tables below for exact country-specific hazardous area approvals available.



## **Radio Frequency Approvals**

Almost every country has their own specific radio requirement, but the General Safety (option 00) also carries authorization for radio devices for Canada, the United States, the European Union, Australia and New Zealand.

For a list of current country-specific radio approval options, see P/N on page 16.

If you do not see the country listed in which you will be using the product, please open a Tech Support Case. BNtechsupport.com



# **Approval Options In Use**

This section defines the different approval ordering options currently available on Bently Nevada products. Each approval type outlines the product marking. This general information may vary slightly from product to product. To determine whether or not a particular approval type is available on a specific product, see multi-approvals section in this document.

### -00 for No Hazardous Area Approvals

'No Approvals' implies that the product will not need to be installed into a hazardous area. The product may still include General Safety and EMC Compatibility certifications from a variety of regions. At present, -00 options include a majority of the required markings and can generally be ordered globally. Notable exceptions are countries that require additional metrology or passport information (e.g. China, Korea, Russia). Space issues on products, such as velomitors and accelerometers may also require that multiple non-hazardous rating options are created.

CE	European Union ("CE Mark")	Required on a majority of Bently Nevada products to indicate that the product meets all regulations (non-hazardous area).
	South Korea ("KC Mark")	The KC Mark is required for some products indicating general safety in South Korea similar to the CE mark above. Not all products will have a KC Mark on a -00 label due to a lack of a certificate, no need from an approvals perspective, or lack of space on the label.
C R US	Unites States & Canada ("CSA Mark")	Very few Bently Nevada products require a CSA Mark indicating general safety. It is included on the -00 label when required. This mark is not to be confused with CSA Hazardous Area markings.
	Australia ("RMC Mark")	This approval information may or may not be present on a product ordered with option -00. Very few products require this marking.



## **CSA Hazardous Area Approvals for North America**

#### **Ordering Options**

Many products have various dash options for CSA approvals (commonly -01). These approvals are only valid for installations in North America and parts of Central and South America.

#### **Marking Details**

Product marking will be indicated by the CSA Mark as well as hazardous area information. For example:



## ATEX/IECEx Hazardous Area Approvals for the European Union and International

### **Ordering Options**

Some products have an ordering option for isolated ATEX/IECEx marking, but generally it is included through a multi-approvals label. ATEX/IECEx information applies to installation in the European Union (EU) and most other international countries (notable exceptions are: North America, parts of South America, and countries listed in Country Specific Approvals)

#### **Marking Details**

Product marking will be indicated by the CE Mark, Ex Mark, and hazardous area information. For example:





#### **Multi-Approvals**

Multi-approval labels are special labels (typically -01, -02, or -05) that include both CSA hazarous and ATEX/IECEx markings. A multi-approval label can be selected for North America, parts of South America, the EU, and some international countries not listed in Country Specific Approvals. See Hazardous Area Approvals on page 3.

Historically multi-approval labels might have included country specific approval information; due to space constraints on the product we are splitting out into different country specific approval options.

## **Country Specific Approvals**

Several countries/regions require additional marking and information beyond CSA, ATEX/IECEx, RF, or even multi-approvals. These countries have been allocated their own dash options. If the final installation of the product will be in one of these regions/countries, this option MUST be selected in lieu of the options outlined above.

If the product has radio (RF), most countries need a radio certificate. Ask Tech Support if a country is not listed at bntechsupport.com

Dash Option	Sample Marking	Countries Effected	Brief Description
-AEO -AE	علامة الجودة الإمار اثنية Emirates Quality Mark NB-00XX	United Arab Emirates (General Safety, Hazardous Area, RF)	"AEO" provides EQM general safety marking, which is mandatory for regulated products in the UAE in order to comply with the regulation for restriction of hazardous substances (RoHS).  "AE" option provides EQM and IECEx hazardous area marking. All products installed in UAE hazardous areas must be ordered with "AE".  Radio label requirements must contain TRA, Registration No.: ERxxxxx/YY, Dealer No.: DAxxxxxxx/xx.
-AU/NZ		Australia/New Zealand (General Safety, Hazardous Area, RF)	Australian "RMC" mark. General Safety or Hazardous Area (ATEX/IECEx). Includes Radio Frequency approvals.
-AZO -AZ	AZS	<b>Azerbaijan</b> (General Safety, Hazardous Area, RF)	"AZ" provides ATEX/IECEx and Azerbaijan hazardous area marking. All products installed in Azerbaijan hazardous areas must be ordered with "-AZ"  "AZO" is required for some products indicating general safety in Azerbaijan similar to the CE mark above. Not all products will have this mark on a -00 label due to a lack of a certificate, no need from an approvals perspective, or lack of space on the label.



-BR	Segurança  NV-GL  INMETRO	<b>Brazil</b> (Hazardous Area)	"BR" provides ATEX/IECEx and Brazilian INMETRO hazardous area marking. All products installed in Brazilian hazardous areas must be ordered with "-BR"
-вү	EHEEX	<b>Belarus</b> (Hazardous Area, Passport)	"BY" provides ATEX/IECEx and CUTR hazardous area marking. A separate technical passport document is shipped to the customer. This document includes: Russian DoC for General Safety, EMC/EMI requirements, and Pattern Approval. All product installed in Belarus must either have BYO Non-Hazardous or BY Hazardous.
-BY0	EAC	<b>Belarus</b> (General Safety, Passport)	"BY0" provides generic "-00" markings (i.e. the CE mark) and EAC Mark for general safety. A separate technical passport document is shipped to the customer. This document includes: Russian DoC for General Safety, EMC/EMI requirements, RF, and Pattern Approval. All product installed in Belarus must either have BY0 Non-Hazardous or BY Hazardous.
-CN	Ex NEPSI	<b>China</b> (Hazardous Area)	"CN" provides ATEX/IECEx and Chinese NEPSI hazardous area marking. All products installed in Chinese hazardous areas must be ordered with "-CN"
-CN0	No logo required, only certificate information	<b>China</b> (General Safety, RF)	"CN0" provides generic "-00" markings (i.e. the CE mark) and RF approvals. All radio products installed in China must be ordered with "-CN0". For velomitors and accelerometers where no "-CN0" option is available, "-CN" provides all the necessary markings.
-IN	No logo required, only certificate information	India (Hazardous Area)	"IN" provides ATEX/IECEx and Indian PESO/CCOE hazardous area marking. All products installed in Indian hazardous areas or if the product has a radio must be ordered with "-IN"
-JP	No logo required, only certificate information	<b>Japan</b> (Hazardous Area, RF)	"JP" provides ATEX/IECEx and Japanese Hazardous Area, TIIS, marking. All products installed in Japanese hazardous areas or if the product has a radio must be ordered with "-JP".
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-KR	<b>E</b> s	South Korea (Hazardous Area, RF)	"KR" provides ATEX/IECEx and Korean KTL hazardous area marking. All products installed in Korean hazardous areas or if the product has a radio must be ordered with "-KR"
-KZ	EH[Ex	<b>Kazahkstan</b> (Hazardous Area, Passport)	"KZ" provides ATEX/IECEx and CUTR hazardous area marking. A separate technical passport document is shipped to the customer. This document includes: Russian DoC for General Safety, EMC/EMI requirements, and Pattern Approval. All product installed in Kazahkstan must either have K0 Non-Hazardous or KZ Hazardous options selected.
-ко	EAC	<b>Kazahkstan</b> (General Safety, Passport)	"K0" provides generic "-00" markings (i.e. the CE mark) and EAC Mark for general safety. A separate technical passport document is shipped to the customer. This document includes: Russian DoC for General Safety, EMC/EMI requirements, and Pattern Approval.
-MY	No logo required	<b>Malaysia</b> (General Safety, RF)	"MY" provides General Safety and RF approvals. If the product has a radio, must be ordered with "MY".
-OM	No logo required	Oman (General Safety, Hazardous Area, RF)	"OM" accepts the CE marking for General Safety, RF approvals, and ATEX or IECEx markings for Hazardous Area certification.
-RU	EH[Ex	Russia (Hazardous Area, Passport)	"RU" provides ATEX/IECEx and CUTR hazardous area marking (formerly GOST). A separate technical passport document is shipped to the customer. This document includes: Russian DoC for General Safety, EMC/EMI requirements, and Pattern Approval.
-R0	FAI	<b>Russia</b> (General Safety, Passport)	"R0" provides generic "-00" markings (i.e. the CE mark) and EAC Mark for general safety. A separate technical passport document is shipped to the customer. This document includes: Russian DoC for General Safety, EMC/EMI requirements, and Pattern Approval.



-TW		<b>Taiwan</b> (General Safety, Hazardous Area, RF)	"TW" provides ATEX/IECEx and Taiwanese TS hazardous area marking. All product installed in a Taiwanese hazardous area must be ordered with "-TW".
-SG	No logo required	<b>Singapore</b> (General Safety, RF)	"SG" provides General Safety and RF approvals. If the product has a radio, must be ordered with "SG".
-UA		<b>Ukraine</b> (Hazardous Area, Passport)	"UA" provides ATEX/IECEx and Ukranian hazardous area marking. A separate technical passport document is shipped to the customer. This document includes: Ukranian DoC for General Safety, EMC/EMI requirements, and Pattern Approval. Not all products installed in Ukraine have these approvals. Order it when available.
<b>-U0</b>		<b>Ukraine</b> (General Safety, Passport)	"U0" provides generic "-00" markings (i.e. the CE mark) and Ukranian marking for general safety. A separate technical passport document is shipped to the customer. This document includes: Ukranian DoC for General Safety, EMC/EMI requirements, and Pattern Approval. Not all products installed in Ukraine have these approvals. Order it when available.
-UK	UK CA	United Kingdom⊚ (General Safety, Hazardous Area)	"UK" provides General Safety and Hazardous Area with United Kingdom marking. The UKCA marking is the product marking used for products being placed on the market in Great Britain (England, Scotland and Wales, <b>not including Northern Ireland</b> ).
-UZO -UZ	St	<b>Uzbekistan</b> (General Safety, Hazardous Area, Passport)	"UZO" and "UZ" provides General Safety and Hazardous Area with Uzbekistan marking. A separate technical passport document is shipped to the customer. This document includes: Uzbekistan DoC for General Safety, Hazardous Area, EMC/EMI requirements, and Pattern Approval. All product installed in a Uzbekistan must be ordered with "-UZ" or "-UZO."
-ZA	No logo required, only certificate information	South Africa (General Safety, Hazardous Area)	"ZA" provides ATEX/IECEx and South African SABS hazardous area marking. All product installed in a South African hazardous area must be ordered with "-ZA."





The certificates and ratings do not have to be in a specified location on the label under certain circumstances. If the product is small, space has to be taken into account. As long as the correct certifications and ratings are printed, the label is valid.



The UKCA marking can be used now. However, to allow businesses time to adjust, the CE marking is still useable until 11pm on 31 December 2024 in most cases.



## 3500 / Monitors

											3500	/ Mo	onito	rs												
P/N	00	01	02	AE	AEO	AZ	AZ0	BR	вү	BY0	CN	IN	K0	KR	KZ	MA	MAO	R0	RU	TW	U0	UA	UK	UZ	UZ0	ZA
168360	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/04	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	×	1	1	1	1
3500/05	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/06	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
3500/15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/20	1	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
3500/22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/25	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/25_SIL2	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	×	×	1	1	1	1	1	×	1	1	1
3500/32	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/32_SIL1	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	×	×	1	1	1	1	1	×	1	1	1
3500/32_SIL2	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	×	×	1	1	1	1	1	×	1	1	1
3500/33_SIL1	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	×	×	1	1	1	1	1	×	1	1	1
3500/33_SIL2	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	×	×	1	1	1	1	1	×	1	1	1
3500/34	1	1	1	1	×	1	1	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/34_SIL3	1	1	1	×	×	1	1	1	×	×	1	1	1	1	1	×	×	1	1	1	1	1	×	1	1	1
3500/40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/40_SIL	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	×	×	1	1	1	1	1	×	1	1	1
3500/42	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/42_SIL	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	×	×	1	1	1	1	1	×	1	1	1
3500/44	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/44_SIL	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/45	1	1	1	1	1	1	1	1	1	1	1	1	×	1	×	1	1	1	1	1	×	×	1	×	1	1
3500/46	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/50	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1



											3500	/ м	onito	rs												
P/N	00	01	02	AE	AE0	AZ	AZ0	BR	ВҮ	BY0	CN	IN	КО	KR	KZ	MA	MA0	R0	RU	TW	UO	UA	UK	UZ	UZ0	ZA
3500/54	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/60	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/60_SIL1	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	×	×	1	1	1	×	×	×	1	1	1
3500/60_SIL2	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	×	×	1	1	1	1	×	×	1	1	1
3500/61	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/61_SIL1	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	×	×	1	1	1	1	1	×	1	1	1
3500/61_SIL2	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	×	×	1	1	1	1	1	×	1	1	1
3500/62	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	×	1	1	1	×
3500/62_SIL1	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	×	×	1	1	1	1	1	×	1	1	1
3500/62_SIL2	1	1	1	1	1	×	×	1	1	1	1	1	1	1	1	×	×	1	1	1	×	×	×	1	1	×
3500/63	1	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
3500/63_SIL2	1	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
3500/64	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	1	1	1	1
3500/65	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/70	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/70_SIL2	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	×	×	1	1	1	1	1	×	1	1	1
3500/72	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/72_SIL2	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	×	×	1	1	1	1	1	×	1	1	1
3500/77	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/77_SIL2	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	×	×	1	1	1	1	1	×	1	1	1
3500/82	1	1	×	×	×	×	×	×	1	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
3500/90	1	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
3500/91	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	1	1	1	1	1	×	×	1	×	1	1
3500/92	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/93	1	1	1	1	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3500/94	1	1	1	1	1	1	1	1	×	×	1	1	×	1	×	×	×	×	×	1	×	×	1	×	×	1
3500/94M	1	1	1	1	1	1	<b>√</b> 1	1	1	1	×	1	1	1	1	1	1	1	1	1	×	×	×	1	<b>√</b> 1	×



										;	3500	/ мс	onito	rs												
P/N	00	01	02	AE	AE0	ΑZ	AZ0	BR	ВҮ	BY0	CN	IN	K0	KR	KZ	MA	MA0	R0	RU	TW	U0	UA	UK	UZ	UZ0	ZA
3500_SYSTEM	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

<sub>1</sub> Only specific configurations are available



#### **Portables**

								Ро	rtables											
P/N	00	01	02	05	AEO	AZ	AZ0	BY	BY0	IN	КО	KR	KZ	R0	RU	TW	U0	UA	UZ0	ZA
ADRE	'						•													
ADRE 408 DSPi	✓	1	1	×	×	×	×	×	×	×	1	×	1	1	×	×	×	×	×	×
SCOUT Series	,					,	,	,				,	,					,	,	
SCOUT100EX	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	<b>/</b>	<b>/</b>	1	1	1
SCOUT140EX	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
vb Series	'																			
VB5	✓	1	×	×	×	×	1	×	1	×	1	×	×	1	×	×	1	×	1	×
VB6	1	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
VB7	1	1	×	×	×	×	1	×	1	×	1	×	×	1	×	×	1	×	1	×
VB8	1	1	×	×	×	×	1	×	1	×	1	×	×	1	×	×	1	×	1	×
VBBALANCER	×	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
VBBALANCERPLUS	×	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
VBONLINE	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×



#### **Radio Devices**

Almost every country has their own specific radio requirement, but the General Safety (option 00) also carries authorization for radio devices for Canada, the United States, the European Union, Australia and New Zealand.

If you do not see the country listed in which you will be using the product, please open a Tech Support Case at BNtechsupport.com

- -00 = USA, Canada and EU (no HazLoc)
- -01 = USA and Canada (with HazLoc)
- -02 = USA, Canada and EU (with HazLoc)
- -05 = USA, Canada and EU (with HazLoc)

													Ro	ıdio I	Device	es																
P/N	00	01	02	05	AE	AEO	AR	AU/NZ	ΑZ	BR	BR0	BY	BY0	CN	CN0	ID	IN	JP	КО	KR	KR0	ΚZ	MY	ОМ	PH	R0	RU	SG	TW	UO	ZA	ZAO
Ranger Pro																																
70M300	×	1	1	×	×	1	1	1	1	1	×	×	×	×	1	1	1	1	×	1	×	×	1	1	1	1	×	1	×	1	1	×
70M301	×	1	1	×	×	1	1	1	1	1	×	×	×	×	1	1	1	1	×	1	×	×	1	1	1	1	×	1	×	1	1	×
70M303	×	1	1	×	×	1	1	1	1	1	×	×	×	×	1	1	1	1	×	1	×	×	1	1	1	1	×	1	×	1	1	×
SCOUT Series	,					,	,				,	,	,	,		,	,		,	,		,	,		,	,		,	,		,	
COMMTEST220	1	1	×	×	×	×	×	×	×	×	1	×	1	×	×	×	×	×	1	×	1	×	×	×	×	1	×	×	×	×	×	1
COMMTEST240	1	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	1
SCOUT220IS	1	1	×	1	1	1	×	×	1	×	×	1	×	1	×	1	1	×	×	1	×	1	1	1	×	×	1	1	1	×	1	×
SCOUT240IS	1	1	×	1	1	1	×	×	1	×	×	×	×	1	×	×	1	×	×	×	×	×	×	×	1	×	×	×	1	×	1	×



## Distributive

													Distr	ibu	tive														
P/N	00	01	02	05	AE	AEO	ΑZ	AZ0	во	BR	ВҮ	BY0	CN	IN	JP	K0	KR	KZ	MA	MA0	R0	RO	RU	TW	U0	UA	UO	UZ0	ZA
101284	1	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
149744	1	×	×	1	1	1	×	×	×	1	×	×	1	1	×	×	1	×	×	×	1	×	×	1	1	×	×	1	×
162459	×	×	×	1	×	×	×	×	×	×	×	×	1	1	1	×	1	×	×	×	×	×	×	×	×	×	×	×	×
1900/65A	1	1	×	×	1	×	×	×	×	1	×	×	1	1	×	1	1	×	×	×	1	×	×	1	×	×	×	×	1
200150	×	×	×	1	1	1	1	1	×	1	×	×	1	1	1	1	1	1	×	×	1	×	1	1	1	1	×	×	1
200155	×	×	×	1	1	1	1	1	×	1	×	×	1	1	1	1	1	1	×	×	1	×	1	1	1	1	×	×	1
200157	×	×	×	1	1	1	1	1	×	1	×	×	1	1	1	1	1	1	×	×	1	×	1	1	1	1	×	×	1
200200	×	1	×	1	1	1	×	×	1	1	1	×	1	1	×	1	1	×	×	×	×	1	1	1	×	1	1	×	×
200250	1	1	×	1	1	1	×	×	1	1	1	×	1	1	1	1	1	×	×	×	×	1	1	1	×	1	1	×	×
2155/20	1	1	1	×	×	×	×	×	×	×	×	×	×	×	×	×	X	×	×	×	×	×	×	×	×	×	×	×	×
2300/20	1	×	1	×	1	1	×	×	×	1	1	1	1	1	×	×	1	×	×	×	1	×	1	1	×	×	×	×	1
2300/20_KIT	1	×	1	×	×	×	×	×	×	×	×	×	1	1	×	×	1	×	×	×	1	×	1	1	×	×	×	×	1
2300/25	1	×	1	×	1	1	×	×	×	1	1	1	1	1	×	×	1	×	×	×	1	×	1	1	×	×	×	×	×
2300/25_KIT	1	×	1	×	×	×	×	×	×	1	1	1	×	×	×	×	×	×	×	×	1	×	1	1	×	×	×	×	×
3701/40	1	1	1	×	×	×	×	×	×	1	1	1	×	1	×	×	×	×	×	×	1	×	1	1	×	×	×	×	1
3701/44	1	1	1	×	×	×	×	×	×	1	1	1	×	1	×	×	X	×	×	×	1	×	1	1	×	×	×	×	1
3701/46	1	1	1	×	×	×	×	×	×	1	1	1	×	1	×	×	×	×	×	×	1	×	1	1	×	×	×	×	1
3701/55	1	1	1	×	×	×	×	×	×	1	×	×	×	1	×	1	1	1	×	×	1	×	1	1	×	×	×	×	1
60M100	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
60M100_KIT	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
60M500	1	×	×	1	×	×	×	×	×	1	×	×	×	×	×	×	1	×	1	1	1	×	1	1	×	×	×	×	×



#### **Transducers**

									P	ressur	е									
P/N	00	01	05	AE	AEO	BR	CN	IN	JP	KR	KZ	М0	MA	R0	RU	TW	UA	UZ	UZ0	ZA
165855	×	1	×	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	1	1
350300	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
350500	1	1	1	×	×	×	1	×	×	×	×	1	1	×	×	×	×	×	×	×

													Pro	ximi	ty													
P/N	00	01	02	05	AE	AE0	ΑZ	AZ0	BR	ВҮ	BY0	CN	IN	JP	КО	KR	KZ	MA	MAO	RO	RU	TW	U0	UA	UK	UZ	UZ0	ZA
106763	1	1	1	1	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
123617	1	×	×	1	1	×	×	×	1	×	×	×	×	×	×	×	×	1	1	×	×	×	×	×	1	×	×	×
128093	1	×	×	1	1	×	1	1	1	1	1	1	1	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1
130368	1	×	×	1	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
134387	1	×	×	1	1	×	×	×	1	1	1	1	1	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1
146054	1	×	×	1	1	×	×	×	1	×	×	1	1	×	1	1	1	×	×	1	1	1	1	1	×	×	×	1
146055	1	×	×	1	1	×	×	×	1	×	×	1	1	×	1	1	1	×	×	1	1	1	1	1	×	×	×	1
146056	1	×	×	1	1	×	×	×	1	×	×	1	1	×	1	1	1	×	×	1	1	1	1	1	×	×	×	1
164517	1	×	×	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	1	1	×	×	×	×	×	×	×
166720	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
173687	1	×	×	1	1	×	×	×	1	1	1	1	1	×	1	1	1	×	×	1	1	1	1	1	×	×	×	1
173688	1	×	×	1	1	×	×	×	×	×	×	×	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
18745	1	×	×	1	1	1	×	×	1	×	×	1	1	×	×	×	×	1	1	1	1	×	×	×	×	×	×	1
330101	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330102	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330103	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330104	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330105	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330106	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1



													Pro	ximi	ty													
P/N	00	01	02	05	AE	AE0	ΑZ	AZ0	BR	вү	BY0	CN	IN	JP	КО	KR	KZ	MA	MAO	RO	RU	TW	U0	UA	UK	UZ	UZ0	ZA
330140	1	×	×	1	1	1	×	×	1	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	×	1	1	✓
330141	1	×	×	1	1	1	×	×	1	1	1	1	1	1	1	1	1	×	×	1	1	1	1	1	×	1	1	1
330165	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
330171	1	×	×	1	1	1	×	×	1	1	1	1	1	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330172	1	×	×	1	1	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330173	×	×	×	1	1	1	×	×	1	1	1	1	1	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330174	1	×	×	1	1	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330180	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330191	1	×	×	1	1	1	×	×	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	×	1
330192	1	×	×	1	1	1	×	×	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	×	1
330193	1	×	×	1	1	1	×	×	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	×	1
330194	1	×	×	1	1	1	×	×	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	×	1
330195	1	×	×	1	1	1	×	×	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	×	1
330196	1	×	×	1	1	1	×	×	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	×	1
330197	1	×	×	1	1	1	×	×	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	×	1
330198	1	×	×	1	1	1	×	×	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	×	1
330232	1	×	×	1	1	×	×	×	1	×	×	1	1	×	×	1	×	1	1	1	1	1	1	1	1	×	×	1
330300	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
330301	1	×	×	×	×	1	×	×	×	×	1	×	×	×	×	×	×	×	×	1	×	×	×	×	×	×	×	×
330302	1	×	×	×	×	1	×	×	×	×	1	×	×	×	×	×	×	×	×	1	×	×	×	×	×	×	×	×
330303	1	×	×	×	×	1	×	×	×	×	1	×	×	×	×	×	×	×	×	1	×	×	×	×	×	×	×	×
330380	1	×	×	×	×	1	×	×	×	×	1	×	×	×	×	×	×	×	×	1	×	×	×	×	×	×	×	×
330701	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330702	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330703	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330704	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330705	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1



													Pro	ximi	ity													
P/N	00	01	02	05	AE	AE0	ΑZ	AZ0	BR	BY	BY0	CN	IN	JP	K0	KR	KZ	МА	MA0	RO	RU	TW	UO	UA	UK	UZ	UZ0	ZA
330706	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330707	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330708	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330709	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330710	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330780	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	1	1	1
330850	1	×	×	1	1	1	1	1	1	×	×	1	1	×	1	1	1	1	1	1	1	1	1	1	×	1	1	1
330851	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330876	1	×	×	1	1	1	×	×	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	×	1	1	1
330878	1	×	×	1	1	1	×	×	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	×	1	1	1
330901	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330902	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330903	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330904	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330905	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
330906	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	1	1	1
330907	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	1	1	1
330908	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	1	1	1
330909	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	1	1	1
330910	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	1	1	1
330980	1	×	×	1	1	1	1	1	1	1	1	1	1	×	1	1	1	1	1	1	1	1	1	1	×	1	1	1
												Seisn	oic.	1	lorat	ion.												
D/N		-		20	24	05 45		0 4 7		100							<b>14</b> D		V7 NAA			20 0					11.00	1

												Seisr	mic A	CCE	elera	tion													
P/N	00	01	02	04	05	AE	AE0	ΑZ	AZ0	BR	ВҮ	BY0	CN	IN	JP	КО	KR	KR0	KZ	MA	MA0	R0	RU	TW	U0	UA	UZ	UZ0	ZA
200350	1	1	×	×	×	1	1	1	1	1	1	1	1	1	×	1	1	×	1	1	1	1	1	1	1	1	×	×	1
200355	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
330400	1	×	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	×	1	1	1	1	1	1	×	×	1	1	1



													Seisr	nic A	CCE	elera	tion													
P/N		00	01	02	04	05	AE	AE0	ΑZ	AZ0	BR	ВҮ	BY0	CN	IN	JP	КО	KR	KRO	KZ	MA	MA0	RO	RU	TW	UO	UA	UZ	UZ0	Z
330425		1	×	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	×	1	1	1	1	1	1	×	×	1	1	1
330446		1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	1	×	×	×	×	×	×	×
330447		1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
330450		1	×	×	×	1	1	×	×	×	×	×	×	×	1	×	×	×	×	×	×	×	1	1	×	×	×	×	×	>
350900		1	×	×	×	1	1	1	1	1	×	×	×	×	×	×	×	×	×	×	×	×	1	1	×	1	×	×	×	>
74712		1	1	×	1	×	×	×	1	1	×	×	×	1	1	×	1	1	×	1	1	1	1	1	1	×	×	1	1	•
9200		1	1	×	1	×	×	×	1	1	×	×	×	1	1	×	1	1	×	1	1	1	1	1	1	×	×	1	1	•
АМ3100Т2	-Z0	1	1	1	×	×	1	1	×	×	1	×	×	1	1	1	×	1	×	×	×	×	×	×	×	×	×	×	×	);
АМ3100Т2	-Z2	1	1	1	×	×	1	1	×	×	×	×	×	×	1	×	×	×	1	×	×	×	×	×	×	×	×	1	1	
AS3100S2-	-Z0	1	1	1	×	×	1	1	×	×	1	×	×	×	1	1	×	1	×	×	×	×	×	×	×	×	×	×	×	;
													Se	ismi	: Ve	loci	ty													
P/N	00	01	02	04	05	AE	AEO	AU	ΑZ	AZ0	BR	ВҮ	BY0	CN			÷	KR	KZ	MA	MAC	NZ	RO	RU	TW	U0	UA	UZ	UZ0	Z
190501	1	1	1	1	×	1	1	1	1	1	1	×	×	1	1	1	1	1	1	×	×	1	1	1	1	1	1	1	1	1
330500	1	1	1	1	×	1	1	×	1	1	1	1	1	1	1	1	1	1	1	1	1	×	1	1	1	1	1	×	×	,
330505	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	1	1	×	×	×	×	×	<b>&gt;</b>
330525	1	1	1	×	×	1	1	×	1	1	1	×	×	1	1	1	1	1	1	×	×	×	1	1	1	✓	1	1	1	1
330750	×	×	×	×	1	1	1	×	1	1	×	×	×	×	1	×	1	×	1	×	×	×	1	1	×	1	1	×	×	/
330752	×	×	×	×	1	1	1	×	1	1	×	×	×	1	1	×	1	×	1	×	×	×	1	1	×	×	×	×	×	1
													-	rans	mit	ters														
P/N		00		01	0!	5	AE	А	E0	BR		CN	IN	1	(0	K	R	KZ		MA	M	IAO	R	0	RU	1	w	U	<b>o</b>	Z.
177230		×	>	<	1		/	1		1	s		1	×		1		1	×		×		1	١,	/	1		1	1	
990		✓		,	1		<b>√</b>	1		1	1		1	1		1		1	1		1		1		/	1		1	1	
991		<b>✓</b>	-	,	1		<b>✓</b>	1		1	1		1	1		1		1	×		×		1	٦,	/	1		1	1	
													Sen	sor A	CCE	sso	ries													
P/N	00	01	02	04	05	Α	E AE	0 A2	. A	ZO B	R B	Y E					KO	KR	ΚZ	MA	MAO	RO	RU	TW	UO	UA	UK	UZ	UZ0	T :
102044	1	×	×	×	1	×	×	1	1	1	J	1	1	_				1		/	<b>√</b>	1		<b>√</b>		×	<b>√</b>	<b>√</b>	1	/



												Se	ensor	Ac	cess	ories	;												
P/N	00	01	02	04	05	AE	AEO	ΑZ	AZ0	BR	вү	вү0	CN	IN	JP	КО	KR	KZ	MA	MA0	R0	RU	TW	UO	UA	UK	UZ	UZ0	ZA
102045	1	×	×	×	1	×	×	1	1	1	1	1	1	1	×	1	1	1	×	×	1	1	1	×	×	×	1	1	<b>✓</b>
128164	1	×	×	×	1	1	1	×	×	×	×	×	×	×	×	1	×	1	×	×	1	1	×	1	1	1	×	×	×
129715	1	×	×	×	1	1	×	×	×	1	1	1	1	1	×	1	1	1	×	×	1	1	1	1	1	1	1	1	1
129716	1	×	×	×	1	1	×	×	×	1	1	1	1	1	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1
129957	1	×	×	×	1	×	×	1	1	1	×	×	1	1	×	1	1	1	×	×	1	1	1	×	×	×	×	×	1
130938	1	×	×	×	1	1	×	×	×	1	1	1	1	1	×	1	1	1	1	1	1	1	1	×	×	1	1	1	1
131908	1	1	×	×	1	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
132306	×	1	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
134340	1	1	×	×	1	1	1	1	1	1	1	1	1	1	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1
137383	1	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
142238	1	×	×	×	1	×	×	1	1	1	1	1	1	1	×	1	1	1	1	1	1	1	1	1	1	×	1	1	1
142810	1	1	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
143493	1	×	×	×	1	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	1	1	×	×	×	1	×	×	×
144181	1	×	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	×	1	1	1	1
162380	1	×	×	×	1	1	×	×	×	1	1	1	1	1	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1
162381	1	×	×	×	1	1	×	×	×	1	1	1	1	1	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1
168209	1	×	×	×	1	1	1	×	×	1	1	1	1	1	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1
170133	1	×	×	×	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
170172	1	×	×	×	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
175636	1	×	×	×	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
177314	1	×	×	×	×	×	×	×	×	×	×	1	×	×	×	1	×	×	×	×	1	×	×	×	×	×	×	1	×
178850	1	×	×	×	1	1	1	1	1	1	×	×	1	1	×	1	1	1	×	×	1	1	1	1	1	×	×	×	×
183508	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
330130	1	×	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	1	1	1
330190	1	×	×	×	1	×	×	×	×	1	×	×	1	1	×	1	1	1	×	×	1	1	1	×	×	×	1	1	1
330281	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	1	×	×	1	×	×	×	×	×
330330	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×



												Se	ensor	Ac	cess	ories													
P/N	00	01	02	04	05	AE	AE0	ΑZ	AZ0	BR	вү	BY0	CN	IN	JP	КО	KR	KZ	MA	MA0	R0	RU	TW	UO	UA	UK	UZ	UZ0	ZA
330730	1	×	×	×	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	×	1	1	1	1
330854	1	×	×	×	1	×	×	1	1	1	×	×	1	1	1	1	1	1	1	1	1	1	1	×	×	×	×	×	1
330877	1	×	×	×	1	×	×	×	×	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	×	1	1	1
330930	1	×	×	×	1	×	×	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	×	1	1	1
350501	1	1	×	×	1	×	×	×	×	×	×	×	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
350820	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
350821	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
350822	1	×	×	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
350823	1	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
86691	1	×	×	×	1	1	×	×	×	1	×	×	1	1	×	1	1	1	1	1	1	1	1	×	×	1	×	×	1
87741	1	×	×	×	1	1	×	×	×	1	×	×	1	1	×	×	1	×	1	1	1	1	1	×	×	1	×	×	1



## Orbit60

					Orbit6	0						
P/N	00	01	02	AE	AE0	BR	CN	IN	KR	TW	UK	ZA
60R/CGW01	1	1	1	1	1	1	1	1	1	1	1	1
60R/CHA01	1	1	1	1	1	1	1	1	1	1	1	1
60R/CHA02	1	1	1	1	1	1	1	1	1	1	1	1
60R/CHA03	1	1	1	1	1	1	1	1	×	×	1	×
60R/CHA04	1	1	1	1	1	1	1	1	×	×	1	×
60R/CHA05	1	1	1	1	1	1	1	1	×	×	1	×
60R/CHA06	1	1	1	1	1	1	1	1	×	×	1	×
60R/CMM01	1	1	1	1	1	1	1	1	1	1	1	1
60R/INP01	1	1	1	1	1	1	1	1	1	1	1	1
60R/INP02	1	1	1	1	1	1	1	1	1	1	1	1
60R/INP03	1	1	1	1	1	1	1	1	×	×	1	×
60R/INP04	1	1	1	1	1	1	1	1	×	×	1	×
60R/INP05	1	1	1	1	1	1	1	1	×	×	1	×
60R/INP06	1	1	1	1	1	1	1	1	1	1	1	1
60R/INP07	1	1	1	1	1	1	1	1	1	1	1	1
60R/INP09	1	1	1	1	1	1	1	1	1	1	1	1
60R/INP10	1	1	1	1	1	1	1	1	×	×	1	×
60R/PIM01	1	1	1	1	1	1	1	1	1	1	1	1
60R/PIM02	1	1	1	1	1	1	1	1	×	×	1	×
60R/PNL01	1	1	1	1	1	1	1	1	1	1	1	1
60R/PNL03	1	1	1	1	1	1	1	1	1	1	1	1
60R/PNL07	1	1	1	1	1	1	1	1	1	1	1	1
60R/PPM01	1	1	1	1	1	1	1	1	1	1	1	1
60R/RLY01	1	1	1	1	1	1	1	1	1	1	1	1
60R/RLY02	1	1	1	1	1	1	1	1	1	1	1	1



					Orbit6	)						
P/N	00	01	02	AE	AE0	BR	CN	IN	KR	TW	UK	ZA
60R/SIM01	1	1	1	1	1	1	1	1	1	1	1	1
60X/CMP01	1	1	1	1	1	1	1	1	×	×	1	×
60X/EXD01	1	1	1	×	×	×	×	×	×	×	×	×
60X/EXD02	1	1	×	×	×	×	×	×	×	×	×	×
60X/EXD04	1	×	×	×	×	×	×	×	×	×	×	×
60X/XPS01	1	1	1	1	1	1	1	1	1	1	1	1
60X/XPS02	1	1	1	1	✓	1	1	1	×	1	1	1



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