

erco & gener

L'esprit Modem

Accessories Catalogue

DECEMBER 2014

AVL



Safe & Security



Telemetry



Summary

>> GSM Antennas

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4408000003									3 m	5
4408000004									2.5 m	5
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4408000210									5 m	6
4408000220									10 m	7
6109032100									2.5 m	7
604D332300									3 m	7
608B032250									2.5 m	8
608H232300									3 m	8
618D232150									1.5 m	8
618D2F2150									1.5 m	9
629B212250									2.5 m	9
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>> GPS Antennas

Ref.	Frequencies (MHz)					Mounting	Cnx	Lg	Page
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Summary

>> Combo Antennas

Ref.	Frequencies (MHz)						Mounting	Cnx		Lg	Page
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617CXI1250										2.5 m	13
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0471210705	WALL MOUNT	EURO.	+12 V _{DC}	1.25 A _{DC}	MICRO FIT	15
0471210700	WALL MOUNT	EURO.	+12 V _{DC}	1.25 A _{DC}	STRIP TINED	15
0471210707	WALL MOUNT	EURO.	+12 V _{DC}	1.25 A _{DC}	JACK Ø 2.1	16
0471211500	WALL MOUNT	WORLD	+12 V _{DC}	1.25 A _{DC}	MICRO FIT	16
0476414500	RAIL DIN	SCREW	+12 V _{DC}	3.5 A _{DC}	SCREW	17
0471513500	RACK	HISM	+5 V _{DC}	7 A _{DC}	HISM	17

Summary

>> Cables

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4402304215	Power Fuse Cable 4 wires	18
4409000020	Antenna Cable FME/F-FME/F 2m	18
4409000050	Antenna Cable FME/F-FME/F 5m	18
4423343020	Antenna Cable FME-F/SMA-M 2m	19
4423343050	Antenna Cable FME-F/SMA-M 5m	19
4423462200	Antenna Cable SMA-F/SMA-M 2m	19
4423462500	Antenna Cable SMA-F/SMA-M 5m	19
4425671100	SMA-F - RG59 - U.FL Cable 10cm	20
4409001125	MMCX-M – RG316- FME-MT Cable 12.5cm	20
4424560250	MMCX-M/SMA-F Cable 25 cm	20
4409012100	SMA-F Cable 11cm	20
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4409014070	SMB-M Cable 6.2cm	21
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4404000212	Download cable GenBlue 15e	21
4404000400	USB Cable Type A / Type B	22
4404000205	Serial Data / Audio Cable	22
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4405000009	Serial Data DB25-M / DB9-F	23
4404000401	USB Cable Type A Male / Type Mini B Female	23
4402314215	I/O cable 14 pts (micro-Fit)	23
4404314215	Serial cable 14 pts (micro-Fit) with dB9	23
4402316215	Serial cable 16 pts (micro-Fit) with dB9 + Boot/Reset	24
4402000113	Power cable for GenBlue	24

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K003	Kit 0dB Data	26
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K005	Kit 2dB Data	27
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GSM Antennas

4408000000

2G/3G Magnetic Mount Antenna

GSM
850

GSM
900

GSM
1800

GSM
1900

3G
2100

Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line, ¼ onde
Gain, VSWR	0 dBi, < 2 :1
Operating range	-40°C to +85°C
Assembly	Magnetic Mount
Dimensions & Weight	Ø 30mm x70mm, About 78 g
Cable Type & length	RG174, 2.5m
Connector	FME-F
Available for	RAIL DIN



4408000003

2G/3G Magnetic Mount Antenna

GSM
900

GSM
1800

3G
2100

Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line
Gain, VSWR	3 dBi, < 1,5 :1
Operating range	-40°C to +80°C
Assembly	Magnetic Mount
Dimensions & Weight	Ø 29mm x 210mm, About 68 g
Cable Type & length	RG174, 3m
Connector	FME-F
Available for	RAIL DIN



4408000004

2G/3G Patch Antenna

GSM
850

GSM
900

GSM
1800

GSM
1900

3G
2100

Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line
Gain, VSWR	2.3 dBi, < 2 :1
Operating range	-40°C to +85°C
Assembly	Self-adhesive (Glass mount) on non-metallic surf
Dimensions & Weight	110mm x 58mm x 10mm, About 160 g
Cable Type & length	RG58, 2.5m
Connector	FME-F
Available for	RAIL DIN



GSM Antennas

4408000100

2G/3G Body mount Antenna

Frequencies	GSM/DCS : 900/1800 MHz 3G : 2100 Mhz
Polarization	Verticale line
Gain, VSWR	0 dBi, < 2 :1
Operating range	-40°C to +85°C
Assembly	Body mount, M18 hollow stud
Dimensions & Weight	Ø 29mm x 93mm, About 33 g
Cable Type & length	None - See antenna cable
Connector	FME-M
Available for	Embedded, RAIL DIN



65M
900

65M
1800

3G
2100

4408000200

2G / 3G Antenna with bracket

Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line
Gain, VSWR	~5dBi @ GSM 800, 900 MHz, ~2.5dBi @ 1800, 2100 MHz , < 2 :1 all band
Operating range	-40°C to +140°C
Assembly	Stainless steel bracket, Black ABS Tube
Dimensions & Weight	Ø 16mm x 275mm, About 420 g
Cable Type & length	RG58 MIL, 5m
Connector	FME-F
Available for	RAIL DIN



65M
850

65M
900

65M
1800

65M
1900

3G
2100

4408000210

2G / 3G Antenna with bracket

Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line
Gain, VSWR	~5dBi @ GSM 800, 900 MHz, ~2.5dBi @ 1800, 2100 MHz , < 2 :1 all band
Operating range	-40°C to +140°C
Assembly	Stainless steel bracket, Black ABS Tube
Dimensions & Weight	Ø 16mm x 275mm, About 420 g
Cable Type & length	RG58 MIL, 5m
Connector	SMA-M
Available for	Embedded



65M
850

65M
900

65M
1800

65M
1900

3G
2100

GSM Antennas

4408000220

2G/3G Antenna with bracket

65M
850

65M
900

65M
1800

65M
1900

3G
2100

Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line
Gain, VSWR	~5dBi @ GSM 800, 900 MHz, ~2.5dBi @ 1800, 2100 MHz , < 2 :1 all band
Operating range	-40°C to +140°C
Assembly	Stainless steel bracket, Black ABS Tube
Dimensions & Weight	Ø 16mm x 275mm, About 420 g
Cable Type & length	RG58 MIL, 10m
Connector	SMA-M
Available for	Embedded



6109032100

2G/3G Patch Antenna

65M
850

65M
900

65M
1800

65M
1900

3G
2100

Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line
Gain, VSWR	2.3 dBi, < 2 :1
Operating range	-40°C to +85°C
Assembly	Self-adhesive (Glass mount) on non-metallic surface
Dimensions & Weight	110mm x 58mm x 10mm, About 160 g
Cable Type & length	RG58, 1m
Connector	SMA-M
Available for	Embedded



604D332300

2G / 3G Magnetic Mount Antenna

65M
900

65M
1800

3G
2100

Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line
Gain, VSWR	3 dBi, < 1,5 :1
Operating range	-40°C to +80°C
Assembly	Magnetic Mount
Dimensions & Weight	Ø 29mm x 210mm, About 68 g
Cable Type & length	RG174, 3m
Connector	SMA-M
Available for	Embedded



GSM Antennas

608B032250

2G/3G Magnetic Mount Antenna

Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line, ¼ onde
Gain, VSWR	1 dBi, < 2 :1
Operating range	-40°C to +85°C
Assembly	Magnetic Mount
Dimensions & Weight	Ø 30mm x 70mm, About 78 g
Cable Type & length	RG174, 2.5m
Connector	SMA-M
Available for	GenPro



65M
850

65M
900

65M
1800

65M
1900

3G
2100

608H232300

2G/3G/LTE Magnetic Mount Antenna

Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz LTE : 2200 – 2600 MHz
Polarization	Verticale line, ¼ onde
Gain, VSWR	2.5 dBi, < 1.9 :1
Operating range	-40°C to +85°C
Assembly	Magnetic Mount
Dimensions & Weight	Ø 27mm x 70mm, About 90 g
Cable Type & length	RG174, 3m
Connector	SMA-M
Available for	GenPro 40e



65M
850

65M
900

65M
1800

65M
1900

3G
2100

LTE
2600

618D232150

2G/3G Patch Antenna

Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line
Gain, VSWR	2 dBi, < 2 :1
Operating range	-40°C to +85°C
Assembly	Self-adhesive (Glass mount) on non-metallic surface
Dimensions & Weight	79 mm x 25mm x 7 mm (max.), About 150 g
Cable Type & length	RG174, 1.5m
Connector	SMA-M
Available for	GenPro



65M
850

65M
900

65M
1800

65M
1900

3G
2100

GSM Antennas

618D2F2150

2G/3G Patch Antenna

Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line
Gain, VSWR	2 dBi, < 2 :1
Operating range	-40°C to +85°C
Assembly	Self-adhesive (Glass mount) on non-metallic surface
Dimensions & Weight	79 mm x 25mm x 7 mm (max.), About 150 g
Cable Type & length	RG174, 1.5m
Connector	FAKRA Type D
Available for	GenLoc 4Xe, GenLoc 5Xe



65M
850

65M
900

65M
1800

65M
1900

3G
2100

629B212250

2G/3G Body mount Antenna

Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line
Gain, VSWR	2 dBi, < 2 :1
Operating range	-40°C to +85°C
Assembly	Body mount, 10mm or 25mm M10 hollow stud
Dimensions	80.5mm x 74.5mm x 11.5mm
Cable Type & length	RG174, 2.5m
Connector	FME-F
Available for	RAIL DIN



65M
850

65M
900

65M
1800

65M
1900

3G
2100

62A9271140

2G/3G Patch Antenna

Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line
Gain, VSWR	2.3 dBi, < 2 :1
Operating range	-40°C to +85°C
Assembly	Self-adhesive (Glass mount) on non-metallic surface
Dimensions & Weight	112mm x 59mm x 10mm, About 160 g
Cable Type & length	RG174, 0.14m
Connector	MMCX M, Right Angle
Available for	GenPlug 17e / GenPlug 18e



65M
850

65M
900

65M
1800

65M
1900

3G
2100

636D212100
2G/3G Articulated Antenna

65M
850

65M
900

65M
1800

65M
1900

3G
2100

Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line
Gain, VSWR	2 dBi, < 2 :1
Operating range	-40°C to +60°C
Assembly	Directly on the modem
Dimensions & Weight	Ø 9.5mm x 100mm, About 8 g
Cable Type & length	Not Applicable
Connector	FME-F
Available for	RAIL DIN


636D232100
2G/3G Articulated Antenna

65M
850

65M
900

65M
1800

65M
1900

3G
2100

Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line
Gain, VSWR	2 dBi, < 2 :1
Operating range	-40°C to +60°C
Assembly	Directly on the modem
Dimensions & Weight	Ø 9.5mm x 100mm, About 10 g
Cable Type & length	Not Applicable
Connector	SMA-M
Available for	Embedded/RAIL DIN



GPS Antennas

60303B2300

Magnetic Mount Antenna

Polarization	RHCP (Right-Handed Circular Polarization)
LNA Gain	27dB Nominal @ +5V
LNA Noise	1.5dB (Typ.)
Supply Voltage	3 to 5V
Supply Current	15mA Max.
VSWR	< 2 :1
Operating range	-40°C to +85°C
Assembly	Magnetic Mount
Dimensions	54 mm x 44 mm x 15 mm
IP Rating	IP 67 (Waterproof)
Cable Type & length	RG174, 3m
Connector	SMB-F
Available for	GenLoc 31e



GPS
1575

6030RE2150

Magnetic Mount Antenna

Polarization	RHCP (Right-Handed Circular Polarization)
LNA Gain	27dB Nominal @ +5V
LNA Noise	1.5dB (Typ.)
Supply Voltage	3 to 5V
Supply Current	15mA Max.
VSWR	< 2 :1
Operating range	-40°C to +85°C
Assembly	Magnetic Mount
Dimensions	54 mm x 44 mm x 15 mm
IP Rating	IP 67 (Waterproof)
Cable Type & length	RG174, 1.5m
Connector	Fakra C
Available for	GenLoc 4Xe / GenLoc 5Xe



GPS
1575

Combo Antennas

607C2G2300

3G/GPS Combo Magnetic Mount Antenna

65M
850

65M
900

65M
1800

65M
1900

3G
2100

GPS
1575

GSM	
Frequencies	GSM/DCS/UMTS : 850/900/1800/1900/2100 MHz
Polarization	Verticale line
Gain, VSWR	2 dBi @ 850/2100 MHz, < 2 :1
Connector	Fakra D
GPS	
Polarization	RHCP (Right-Handed Circular Polarization)
LNA Gain	28dB Nominal @ +5V
LNA Noise	---
Supply Voltage	3 to 5V
Supply Current	15mA Max.
VSWR	< 1.5 :1
Connector	Fakra C
Commun	
IP Rating	IP 67 (Waterproof)
Assembly	Magnetic and with double-sided tape
Operating range	-40°C to +85°C
Dimensions & Weight	Ø 80mm x 14.5mm, About 190 g
Cable Type & length	RG174, 3m
Available for	GenLoc 4Xe / GenLoc 5Xe



6178XC1300

3G/GPS Combo Magnetic Mount Antenna

65M
850

65M
900

65M
1800

65M
1900

3G
2100

GPS
1575

GSM	
Frequencies	GSM/DCS/UMTS : 850/900/1800/1900/2100 MHz
Polarization	Verticale line
Gain, VSWR	2 dBi @ 850/2100 MHz, < 2 :1
Connector	SMA-M
GPS	
Polarization	RHCP (Right-Handed Circular Polarization)
LNA Gain	28 dB Nominal @ +5V
LNA Noise	---
Supply Voltage	3 to 5V
Supply Current	15mA Max.
VSWR	< 1.5 :1
Connector	SMB-F
Commun	
IP Rating	IP 67 (Waterproof)
Assembly	Magnetic and with double-sided tape
Operating range	-40°C to +85°C
Dimensions & Weight	Ø 80mm x 14.5mm, About 190 g
Cable Type & length	RG174, 3m
Available for	GenLoc 31e



Combo Antennas

617CXI1250

2G / 3G/GPS Patch Antenna

GSM
850

GSM
900

GSM
1800

GSM
1900

3G
2100

GPS
1575

GSM	
Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line
Gain, VSWR	2 dBi, < 2 :1
Connector	Fakra D
GPS	
Polarization	RHCP (Right-Handed Circular Polarization)
LNA Gain	28dB Nominal @ +5V
LNA Noise	< 1.5 dBi
Supply Voltage	2.5 to 5.5V
Supply Current	8 to 20 mA
VSWR	< 1.5 :1
Connector	Fakra C
Commun	
IP Rating	Non waterproof (internal use only)
Assembly	Self-adhesive (Glass mount) on non-metallic surface
Operating range	-40°C to +85°C
Dimensions & Weight	Ø 77mm x 14mm, About 130 g
Cable Type & length	RG174, 2.5m
Available for	GenLoc 4Xe / GenLoc 5Xe



617FXI1250

2G / 3G/GPS Patch Antenna

GSM
850

GSM
900

GSM
1800

GSM
1900

3G
2100

GPS
1575

GSM	
Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line, ¼ wave
Gain, VSWR	2 dBi, < 2 :1
Connector	Fakra D
GPS	
Polarization	RHCP (Right-Handed Circular Polarization)
LNA Gain	26dB Nominal @ +5V
LNA Noise	1.5dB (Typ.)
Supply Voltage	2.5 to 5V
Supply Current	8 to 20 mA
VSWR	< 2 :1
Connector	Fakra C
Commun	
IP Rating	Non waterproof (internal use only)
Assembly	Self-adhesive (Glass mount) on non-metallic surface
Operating range	-40°C to +85°C
Dimensions & Weight	110mm x 36mm x 19mm, About 130 g
Cable Type & length	RG174, 2.5m
Available for	GenLoc 4Xe / GenLoc 5Xe



Combo Antennas

627C2G2300

2G / 3G / GPS Combo Body mount Antenna

GSM
850

GSM
900

GSM
1800

GSM
1900

3G
2100

GPS
1575

GSM	
Frequencies	GSM/DCS : 850/900/1800/1900 MHz 3G : 2100 Mhz
Polarization	Verticale line
Gain, VSWR	2 dBi, < 2 :1
Connector	Fakra D
GPS	
Polarization	RHCP (Right-Handed Circular Polarization)
LNA Gain	26dB Nominal @ +5V
LNA Noise	---
Supply Voltage	3 to 5V
Supply Current	8 to 20 mA
VSWR	< 1.5 :1
Connector	Fakra C
Commun	
IP Rating	Non waterproof
Assembly	Body mount, 14mm M10 hollow stud
Operating range	-40°C to +85°C
Dimensions / Material	80mm x 75mm x 14.5mm / G.F. Black Nylon
Cable Type & length	RG174, 3m
Available for	GenLoc 4Xe / GenLoc 5Xe



Power Supplies

0471210705

Power Supply (220VAC / 12VDC – 1.25 A)

WALL
MOUNT

Input	Wall Mount
Voltage, Current	90 - 264 V _{AC} , 400mA @100-240V _{AC}
Line Frequency	47 - 63 Hz
Configuration	Europe
Output	Micro-FIT 4 points
Voltage, Current	12 V _{DC} , 1.25 A _{DC}
Protection	Short circuit
Certifications	
Safety	UL60950-1, CUL TO 22.2# 950, INNOVA TO EN60950-1, CCC TO,GB4943-2001, GB9254-1998, GB17625.1-2003, AS/NZ TO 60950-1, CE CLASS II, PSE TO J60950, CB REPORT
EMI	EN55022 CLASS B, VCCI and FCC PART 15, CLASS B
CE MARK	EN61000-3-2, 3-3, 4-2, 4-3, 4-4, 4-5, 4-6, 4-11, Level 4. EN50082-1. For AUSTRALIA section 182 of the radio communication Act of 1992
Environment	RoHS and WEEE
Others	
Operating Temp.	0°C to +40°C
Using	Indoor
Case Size, Weight	75mm x 50mm x 30mm, About 150g
Available for	Embedded / GenPac 92c-64c



EURO.



0471210700

Power Supply (220VAC / 12VDC – 1.25 A)

WALL
MOUNT

Input	Wall Mount
Voltage, Current	90 - 264 V _{AC} , 400mA @100-240V _{AC}
Line Frequency	47 - 63 Hz
Configuration	Europe
Output	Striped & Tined
Voltage, Current	12 V _{DC} , 1.25 A _{DC}
Protection	Short circuit
Certifications	
Safety	UL60950-1, CUL TO 22.2# 950, INNOVA TO EN60950-1, CCC TO,GB4943-2001, GB9254-1998, GB17625.1-2003, AS/NZ TO 60950-1, CE CLASS II, PSE TO J60950, CB REPORT
EMI	EN55022 CLASS B, VCCI and FCC PART 15, CLASS B
CE MARK	EN61000-3-2, 3-3, 4-2, 4-3, 4-4, 4-5, 4-6, 4-11, Level 4. EN50082-1. For AUSTRALIA section 182 of the radio communication Act of 1992
Environment	RoHS and WEEE
Others	
Operating Temp.	0°C to +40°C
Using	Indoor
Case Size, Weight	75mm x 50mm x 30mm, About 150g
Available for	Rail DIN



EURO.



Power Supplies

0471210707

Power Supply (220VAC / 12VDC – 1.25 A)

WALL
MOUNT

Input	Wall Mount
Voltage, Current	90 - 264 V _{AC} , 400mA @100-240V _{AC}
Line Frequency	47 - 63 Hz
Configuration	Europe
Output	Jack connector Ø 2.1mm
Voltage, Current	12 V _{DC} , 1.25 A _{DC}
Protection	Short circuit
Certifications	
Safety	UL60950-1, CUL TO 22.2# 950, INNOVA TO EN60950-1, CCC TO,GB4943-2001, GB9254-1998, GB17625.1-2003, AS/NZ TO 60950-1, CE CLASS II, PSE TO J60950, CB REPORT
EMI	EN55022 CLASS B, VCCI and FCC PART 15, CLASS B
CE MARK	EN61000-3-2, 3-3, 4-2, 4-3, 4-4, 4-5, 4-6, 4-11, Level 4. EN50082-1. For AUSTRALIA section 182 of the radio communication Act of 1992
Environment	RoHS and WEEE
Others	
Operating Temp.	0°C to +40°C
Using	Indoor
Case Size, Weight	75mm x 50mm x 30mm, About 150g
Available for	GenPac 32c



EURO.

0471211500

Power Supply (220VAC / 12VDC – 1.25 A)

WALL
MOUNT

Input	Wall Mount
Voltage, Current	90 - 264 V _{AC} , 400mA @100-240V _{AC}
Line Frequency	47 - 63 Hz
Configuration	World
Output	Micro-FIT 4 points
Voltage, Current	12 V _{DC} , 1.25 A _{DC}
Protection	Short circuit
Certifications	
Safety	UL60950-1, CUL TO 22.2# 950, INNOVA TO EN60950-1, CCC TO,GB4943-2001, GB9254-1998, GB17625.1-2003, AS/NZ TO 60950-1, CE CLASS II, PSE TO J60950, CB REPORT
EMI	EN55022 CLASS B, VCCI and FCC PART 15, CLASS B
CE MARK	EN61000-3-2, 3-3, 4-2, 4-3, 4-4, 4-5, 4-6, 4-11, Level 4. EN50082-1. For AUSTRALIA section 182 of the radio communication Act of 1992
Environment	RoHS and WEEE
Others	
Operating Temp.	0°C to +40°C
Using	Indoor
Case Size, Weight	75mm x 50mm x 30mm, About 150g
Available for	Embedded / GenPac 92c-64c



WORLD

Power Supplies

0476414500

Rail DIN Power Supply (220VAC / 12VDC - 3 A)

RAIL
DIN

Input	
Voltage	85 to 264 V _{AC} or 130 to 340V _{DC}
Line Frequency	47 - 63 Hz
Configuration	3 pin screw connection for AC/DC input
Output	
2 pin screw connection	
Voltage, Current	12 V _{DC} adjustable +/- 10%, 3,5 A _{DC}
Protection	Overvoltages, short-circuits
Certifications	
Safety	EN60950 / UL508 / TUV / Class 1
EMI	EN55022 B / EN61000-3-2,3 / EN61000-4-2, 3, 4, 5, 6, 8, 11 / ENV50204
CE MARK	CE / UL / TUV
Environment	RoHS and WEEE
Others	
Operating Temp.	-10°C to +50°C
Using	Indoor
Case Size, Weight	78mm x930mm x 67mm, About 290g
Available for	All Rail DIN



SCREW

0471513500

Rack Power Supply (220VAC / 5VDC - 7 A)

RACK

Input	
Voltage	90 to 264 V _{AC} or 130 to 340V _{DC}
Line Frequency	48 - 62 Hz
Configuration	connector H15M
Output	
connector H15M	
Voltage, Current	5 V _{DC} , 7 A _{DC}
Protection	Overvoltages, short-circuits
Certifications	
Safety	EN 60950 (ERG)
EMI	EN 50081-1, EN 55011class B, EN 55022 class B EN 50082-2, EN 61000-4-2, 4-3, 4-4, 4-5, 4-6
CE MARK	CE / GS / UL
Environment	IEC 68-2-38, EN 60068-2-6, RoHS
Others	
Operating Temp.	0°C to +50°C
Using	Indoor
Case Size, Weight	19" compatible, 3U x 6HP x 67mm, About 400g
Available for	Rack 504



HISM

4402000100
Power Fuse Cable 2 wires

Fuse calibre	2.5 A
Fuse size	5x20 mm
Gauge	20, (0.52 mm ²)
length	1.5m
Connector	Micro-Fit 4 pts female
	Striped, Tined
Available for	Embedded / GenPac 92c-64c


4402304215
Power Fuse Cable 4 wires

Fuse calibre	2 A Fast acting
Fuse size	Mini Blade
Gauge	20, (0.52 mm ²)
length	1.5m
Connector	Micro-Fit 4 pts female
	Striped, Tined
Available for	GenPro / GenLoc


4409000020
Antenna Cable FME/F-FME/F 2m

Cable Type	RG58
length	2m
Connector 1	FME-F
Connector 2	FME-F
Available for	Embedded/RAIL DIN


4409000050
Antenna Cable FME/F-FME/F 5m

Cable Type	RG58
length	5m
Connector 1	FME-F
Connector 2	FME-F
Available for	Embedded/RAIL DIN



4423343020
Antenna Cable FME-F/SMA-M 2m

Cable Type	RG58
length	2m
Connector 1	FME-F
Connector 2	SMA-M
Available for	Embedded/RAIL DIN


4423343050
Antenna Cable FME-F/SMA-M 5m

Cable Type	RG58
length	5m
Connector 1	FME-F
Connector 2	SMA-M
Available for	Embedded/RAIL DIN


4423462200
Antenna Cable SMA-F/SMA-M 2m

Cable Type	RG58
length	2m
Connector 1	SMA-F
Connector 2	SMA-M
Available for	Embedded/RAIL DIN


4423462500
Antenna Cable SMA-F/SMA-M 5m

Cable Type	RG58
length	5m
Connector 1	SMA-F
Connector 2	SMA-M
Available for	Embedded/RAIL DIN



4425671100
SMA-F - RG59 - U.FL Cable 10cm

Cable Type	RG59, 1.13mm
length	10 cm
Connector 1	SMA-F
Connector 2	U-FL
Available for	GenPlug


4409001125
MMCX-M – RG316- FME-MT Cable 12.5cm

Cable Type	RG316
length	12.5 cm
Connector 1	MMCX-M
Connector 2	FME-MT
Available for	GenPlug


4424560250
MMCX-M/SMA-F Cable 25 cm

Cable Type	RG178
length	25 cm
Connector 1	SMA-F
Connector 2	MMCX-M Bent
Available for	GenPlug


4409012100
SMA-F Cable 11cm

Cable Type	RG178
length	11 cm
Connector 1	SMA-F
Connector 2	Striped, Tined
Available for	GenPlug



4409012070
SMA-F Cable 7cm

Cable Type	RG178
length	7 cm
Connector 1	SMA-F
Connector 2	Striped, Tined
Available for	GenPlug


4409014070
SMB-M Cable 6.2cm

Cable Type	RG178
length	6.2 cm
Connector 1	SMB-M
Connector 2	Striped, Tined
Available for	GenPlug


4411000001
Download Cable

length	1.8m
Connector 1	DB15 HD M
Connector 2	DB9 F
Available for	GenPro 2xe / GenLoc


4404000212
Download cable GenBlue 15e

length	0.5m
Connector 1	SubD HD15F
Connector 2	SubD 9F
Connector 3	Micro-Fit 4pts M
Available for	Gen10400 / GenBlue 15e



4404000400
USB Cable Type A / Type B

length	2m
Connector 1	USB TYPE A Male
Connector 2	USB Type B Male
Available for	GenPac 92c / GenPac 64c


4404000205
Serial Data / Audio Cable

length	1.5m
Connector 1	SubD HD15M
Connector 2	SubD 9F
Connector 3	RJ9 4points
Available for	GenLoc 31e / GenLoc 41e GenPro 1xe / GenPro 2xe


4404000206
Serial Data RS232 Cable DB15-M / DB9-F

length	0.5m
Connector 1	SubD HD15M
Connector 2	SubD 9F
Available for	GenLoc 31e / GenLoc 41e GenPro 1xe / GenPro 2xe


4404000210
Serial Data RS232 Cable DB9-M / DB9-F

length	2m
Connector 1	SubD 9M
Connector 2	SubD 9F
Available for	Rail DIN / Case



4405000009
Serial Data DB25-M / DB9-F

length	2m
Connector 1	SubD 25M
Connector 2	SubD 9F
Available for	Ge934


4404000401
USB Cable Type A Male / Type Mini B Female

length	1m
Connector 1	USB TYPE A Male
Connector 2	USB Type mini B Male
Available for	GenPro 30e/35e/40e


4402314215
I/O cable 14 pts (micro-Fit)

length	1.5m
Connector	Micro-FIT 14 points Female
	Striped, Tined
Available for	GenLoc 5Xe /GenPro 5Xe


4404314215
Serial cable 14 pts (micro-Fit) with dB9

length	1.5m
Connector 1	Micro-FIT 16 points Female
Connector 2	SubD 9F
	Striped, Tined
Available for	GenLoc 5Xe /GenPro 5Xe



4402316215 Serial cable 16 pts (micro-Fit) with dB9 + Boot/Reset

length	1.5m
Connector 1	Micro-FIT 16 points Female
Connector 2	SubD 9F
	Striped, Tined
Available for	GenLoc 5Xe /GenPro 5Xe



4402000113 Power cable for GenBlue

length	1m
Connector 1	Micro-FIT 2 pts
	Striped, Tined
Available for	GenBlue



Miscellaneous

4405000011

FME M/M Adaptor

Available for	Embedded, RAIL DIN
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4405000012

SMA-M / FME-M Adaptor

Available for	Embedded
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4405000027

FAKRA D / SMA-F Adaptor

Available for	GenLoc 41e / 54e – GenPro 54e
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3153400000

Phone Handset

Available for	GenLoc / GenPro
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●●>>●● Miscellaneous

4503000000

USB to RS232 Adaptor

USB/RS232 converter	Type A Male/ SubD 9M
Cable	0.5m
installation CD	
Available for	All



K002

Kit Rail DIN

Dimensions	45.5 x 30 x 18.2 mm
Available for	GenLoc xxe, GenPro xxe



K003

Kit 0dB Data

4404000206	Serial Data RS232 Cable DB15-M / DB9-F
608B032250	2G / 3G Magnetic Mount Antenna
Available for	GenPro



K004

Kit 0dB Data/Audio

4404000205	Serial Data / Audio Cable
608B032250	2G / 3G Magnetic Mount Antenna
Available for	GenPro



K005
Kit 2dB Data

4404000206	Serial Data RS232 Cable DB15-M / DB9-F
604D332300	2G / 3G Magnetic Mount Antenna
Available for	GenPro


K006
Kit 2dB Data/Audio

4404000205	Serial Data / Audio Cable
604D332300	2G / 3G Magnetic Mount Antenna
Available for	GenPro


K011
Black waterproof case

Waterproof	IP66
Dimensions	200 x 85 x 32 mm
Dimensions	GenLoc 41e, GenPro 1xe, 2xe, 3xe, 4xe



*Kit to be assembled, case sold without product

K012
Half Transparent waterproof case

Waterproof	IP66
Dimensions	200 x 85 x 32 mm
Available for	GenLoc 41e, GenPro 1xe, 2xe, 3xe, 4xe



*Kit to be assembled, case sold without product



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