

RUGGEDCOM RSG2100P



G_RCM0_XX_00160

Product	Article number	
RUGGEDCOM RSG2100P	6GK6021-0PS2	. - 8 . . . - Z
Power supply 1		
24 VDC (10 - 36 VDC) with screw terminal block		1
48 VDC (36 - 72 VDC) with screw terminal block		2
88 - 300 VDC / 85 - 264 VAC with screw terminal block		3
24 VDC (10 - 36 VDC) with pluggable terminal block		4
48 VDC (36 - 72 VDC) with pluggable terminal block		5
88 - 300 VDC / 85 - 264 VAC with pluggable terminal block		6
Mounting options		
No mounting option		A
19" rack mounting kit		D
DIN/rail and panel mounting kit		E
19" rack, DIN/rail and panel mounting kit		F
Connections		
Ethernet interfaces on rear; LED panel on front; power connector on rear		B
Ethernet interfaces on front; LED panel on front; power connector on rear		C
Ethernet interfaces on rear; LED panel on top; power connector on rear		D
Ethernet interfaces on front; LED panel on top; power connector on rear		E
Manufacturing modification		
Standard		0
Conformal coating		1

Examples	Order code
RUGGEDCOM RSG2100P with 1 x HI with screw terminal block, 19" rack mounting kit, Ethernet connectors on rear; LED panel on front; power connector on rear; 12 x 100BASE-FX, multi-mode, 1300 nm 4 x 10/100BASE-TX RJ45 (PoE) with conformal coating.	6GK6021-0PS23-8DB1-Z A04+B04 +C04 +D04 +E00 +F00 +G04 +H04 +J00 +K00

Z options	Slot 1	Slot 2	Slot 3	Slot 4	Slot 7	Slot 8
No module	A00	B00	C00	D00	G00	H00
2 x 10/100BASE-TX RJ45	A01	B01	C01	D01	G01	H01
2 x 10BASE-FL, multi-mode, 850 nm, ST	A02	B02	C02	D02	G02	H02
2 x 100BASE-FX, multi-mode, 1300 nm, ST	A03	B03	C03	D03	G03	H03
2 x 100BASE-FX, multi-mode, 1300 nm, SC	A04	B04	C04	D04	G04	H04
2 x 100BASE-FX, multi-mode, 1300 nm, LC	A05	B05	C05	D05	G05	H05
2 x 100BASE-FX, multi-mode, 1300 nm, MTRJ	A06	B06	C06	D06	G06	H06
2 x 100BASE-FX, single-mode, 1310 nm, ST, 20 km	A07	B07	C07	D07	G07	H07
2 x 100BASE-FX, single-mode, 1310 nm, SC, 20 km	A08	B08	C08	D08	G08	H08
2 x 100BASE-FX, single-mode, 1310 nm, LC, 20 km	A09	B09	C09	D09	G09	H09
2 x 100BASE-FX, single-mode, 1310 nm, SC, 50 km	A10	B10	C10	D10	G10	H10
2 x 100BASE-FX, single-mode, 1310 nm, LC, 50 km	A11	B11	C11	D11	G11	H11
2 x 100BASE-FX, single-mode, 1310 nm, SC, 90 km	A12	B12	C12	D12	G12	H12
2 x 100BASE-FX, single-mode, 1310 nm, LC, 90 km	A13	B13	C13	D13	G13	H13
2 x 10/100BASE-TX, Micro-D	A14	B14	C14	D14	G14	H14

Z options	Slot 5
No module	E00
2 x 10/100/1000BASE-TX RJ45	E01
2 x 1000BASE-SX, multi-mode, 850 nm, LC, 500 m	E02
2 x 1000BASE-LX, single-mode, 1310 nm, SC, 10 km	E03
2 x 1000BASE-LX, single-mode, 1310 nm, LC, 10 km	E04
2 x 1000BASE-LX, single-mode, 1310 nm, SC, 25 km	E05
2 x 1000BASE-LX, single-mode, 1310 nm, LC, 25 km	E06
2 x 1000BASE-LX SFP, blank (no optical transceiver)	E07
2 x 1000BASE-SX SFP, multi-mode, 850 nm, LC, 500 m (Incl. 2 x SFP1122-1SX)	E08
2 x 1000BASE-LX SFP, single-mode, 1310 nm, LC, 10 km (Incl. 2 x SFP1132-1LX10)	E09
2 x 1000BASE-LX SFP, single-mode, 1310 nm, LC, 25 km (Incl. 2 x SFP1132-1LX25)	E10
2 x 1000BASE-LX SFP, single-mode, 1550 nm, LC, 70 km (Incl. 2 x SFP1132-1LX70)	E11
2 x 1000BASE-LX GBIC, blank (no optical transceiver)	E12
2 x 1000BASE-LX GBIC, single-mode, 1310 nm, SC, 10 km	E13
2 x 1000BASE-LX GBIC, single-mode, 1310 nm, SC, 25 km	E14
2 x 1000BASE-LX GBIC, single-mode, 1550 nm, SC, 70 km	E15
2 x 10/100/1000BASE-TX Micro-D	E16
2 x 1000BASE-TX, SFP, RJ45 (Incl. 2 x SFP1112-1)	E17

Z options	Slot 6
No module	F00
1 x 10/100/1000BASE-TX RJ45	F01
1 x 1000BASE-SX, multi-mode, 850 nm, LC, 500 m	F02
1 x 1000BASE-LX, single-mode, 1300 nm, SC, 10 km	F03
1 x 1000BASE-LX, single-mode, 1300 nm, LC, 10 km	F04
1 x 1000BASE-LX, single-mode, 1300 nm, SC, 25 km	F05
1 x 1000BASE-LX, single-mode, 1300 nm, LC, 25 km	F06
1 x 1000BASE-LX SFP, blank (no optical transceiver)	F07
1 x 1000BASE-SX SFP, multi-mode, 850 nm, LC, 500 m (Incl. 1 x SFP1122-1SX)	F08
1 x 1000BASE-LX SFP, single-mode, 1310 nm, LC, 10 km (Incl. 1 x SFP1132-1LX10)	F09
1 x 1000BASE-LX SFP, single-mode, 1310 nm, LC, 25 km (Incl. 1 x SFP1132-1LX25)	F10
1 x 1000BASE-LX SFP, single-mode, 1550 nm, LC, 70 km (Incl. 1 x SFP1132-1LX70)	F11
1 x 1000BASE-LX GBIC, blank (no optical transceiver)	F12
1 x 1000BASE-LX GBIC, single-mode, 1310 nm, SC, 10 km	F13
1 x 1000BASE-LX GBIC, single-mode, 1310 nm, SC, 25 km	F14
1 x 1000BASE-LX GBIC, single-mode, 1550 nm, SC, 70 km	F15
1 x 10/100/1000BASE-TX Micro-D	F16

Z options	Slot 9	Slot 10
2 x 10/100BASE-TX RJ45 (PoE Ports)	J00	K00
2 x 10/100BASE-TX Micro-D (PoE Ports)	J01	K01