

# RUGGEDCOM RS900



Product	Article number				
RUGGEDCOM RS900	6GK6090-0AS2	.	-	0	. A . - Z
Power supply					
24 VDC (10 – 36 VDC)		1			
48 VDC (36 – 72 VDC)		2			
HI (88 – 300 VDC / 85 – 264 VAC)		3			
Mounting option					
No mounting kit			A		
Din rail mounting			B		
Panel mounting			C		
Manufacturing modification					
Standard				0	
Conformal coating				1	
Explosive atmosphere coating				2	

Z options	Port 7 & 8
None	A00
2 x 10/100BASE-TX,	A01
1 x 100BASE-FX, Multi-mode, 1300nm, MTRJ, and 1x no port	A02
2 x 100BASE-FX, Multi-mode, 1300nm, MTRJ	A03
1 x 100BASE-FX, Multi-mode, 1300nm, SC, and 1x no port	A04
2 x 100BASE-FX, Multi-mode, 1300nm, SC	A05
1 x 100BASE-FX, Multi-mode, 1300nm, SC, and 1 x 100BASE-FX, Single-mode, 1310nm, SC, 20km	A06
1 x 100BASE-FX, Multi-mode, 1300nm, ST, and 1x no port	A07
2 x 100BASE-FX, Multi-mode, 1300nm, ST	A08
2 x 100BASE-FX, Multi-mode, 1300nm, ST, and 1 x 100BASE-FX, Single-mode, 1310nm, SC, 20km	A09
1 x 100BASE-FX, Multi-mode, 1300nm, ST, and 1 x 100BASE-FX, Single-mode, 1310nm, ST, 20km	A10
1 x 100BASE-FX, Multi-mode, 1300nm, LC, and 1x no port	A11
2 x 100BASE-FX, Multi-mode, 1300nm, LC	A12
1 x 100BASE-FX, Multi-mode, 1300nm, LC, and 1 x 100BASE-FX, Single-mode, 1310nm, LC, 20km	A13
1 x 100BASE-FX, Single-mode, 1310nm, ST, 20km, and 1 x no port	A14
2 x 100BASE-FX, Single-mode, 1310nm, ST, 20km	A15
1 x 100BASE-FX, Single-mode, 1310nm, LC, 20km, and 1 x no port	A16
2 x 100BASE-FX, Single-mode, 1310nm, LC, 20km	A17
1 x 100BASE-FX, Single-mode, 1310nm, LC, 20km, and 1 x 100BASE-FX, Single-mode, 1310nm, LC, 50km	A18
1 x 100BASE-FX, Single-mode, 1310nm, LC, 20km, and 1 x 100BASE-FX, Single-mode, 1310nm, LC, 90km	A19
1 x 100BASE-FX, Single-mode, 1310nm, LC, 50km, and 1 x no port	A20
2 x 100BASE-FX, Single-mode, 1310nm, LC, 50km	A21
1 x 100BASE-FX, Single-mode, 1310nm, LC, 90km, and 1 x no port	A22

Z options	Port 7 & 8
2 x 100BASE-FX, Single-mode, 1310nm, LC, 90km	A23
1 x 100BASE-FX, Single-mode, 1310nm, SC, 20km, and 1x no port	A24
2 x 100BASE-FX, Single-mode, 1310nm, SC 20km	A25
1 x 100BASE-FX, Single-mode, 1310nm, SC, 20km, and 1 x 100BASE-FX, Single-mode, 1310nm, SC, 50km	A26
1 x 100BASE-FX, Single-mode, 1310nm, SC, 20km, and 1 x 100BASE-FX, Single-mode, 1310nm, SC, 90km	A27
1 x 100BASE-FX, Single-mode, 1310nm, SC, 50km, and 1 x no port	A28
2 x 100BASE-FX, Single-mode, 1310nm, SC, 50km	A29
1 x 100BASE-FX, Single-mode, 1310nm, SC, 50km, and 1 x 100BASE-FX, Single-mode, 1310nm, SC, 90km	A30
1 x 100BASE-FX, Single-mode, 1310nm, SC, 90km, and 1 x no port	A31
1 x 100BASE-FX, Single-mode, 1310 nm, SC, 90km	A32

Z options	Port 9
None	B00
1x 10/100BASE-TX	B01
1 x 100BASE-FX, Multi-mode, 1300nm, MTRJ	B02
1 x 100BASE-FX, Multi-mode, 1300nm, SC	B03
1 x 100BASE-FX, Multi-mode, 1300nm, ST	B04
1 x 100BASE-FX, Multi-mode, 1300nm, LC	B05
1 x 100BASE-FX, Single-mode, 1310nm, ST, 20km	B06
1 x 100BASE-FX, Single-mode, 1310nm, LC, 20km	B07
1 x 100BASE-FX, Single-mode, 1310nm, LC, 50km	B08
1 x 100BASE-FX, Single-mode, 1310nm, LC, 90km	B09
1 x 100BASE-FX, Single-mode, 1310nm, SC, 20km	B10
1 x 100BASE-FX, Single-mode, 1310nm, SC, 50km	B11
1 x 100BASE-FX, Single-mode, 1310nm, SC, 90km	B12

Examples	Order code
RUGGEDCOM RS900 with 2 x 24 VDC power supplies, panel mounting kit, conformal coating, 2 x 100BASE-FX, Single-mode, 1310nm, LC, 20km; and 1 x 100BASE-FX, Multi-mode, 1300nm, ST.	6GK6090-0AS21-0CA1-Z A17+B04