



<http://www.inext2u.com>

Model no.		P602-M	P602-S
RS232 Interface	Port number	1 port	
	Connector	DB9RA/M	
	Signal	RX , TX , RTS , CTS , GNDPC	
	Baud rate	300bps to 115.2Kbps	
	Distance	15m @ 9600Bps	
	ESD Protection	15KV	
	PIN Configuration	Ref to diagram 1	
RS422/485 Interface	Port number	1 Port	
	Connector	TB(4 PIN)	
	Four wire signals	RX+ , RX- , TX+ , TX- GND	
	Two wire signals	D+(RX+), D-(RX-), GND	
	Baud rate	300bps to 230Kbps	
	Distance	1.2Km @ 9600Bps	
	PIN Configuration	Ref. to diagram 1	
	Topology	Half/Full duplex auto detect	
Fiber Interface	Terminator	Select for 120 Ohm	
	Port number	Multi Mode	Single Mode Short Haul
	Connector type	SC, ST	SC, FC, ST
	Distance	2Km	30Km
	Wavelength	1310nm	1310nm
	TX power (dBm)	-12 to -19	-8 to -15
	RX sensitivity (dBm)	-31	-34
	PIN Configuration	Ref. to diagram 1	
	Selector	ALB/ALS(None for N)	
	Push button	Laser shutdown reset	
Power	Range	9VDC to 24VDC	
	Consumption	Under 1.5wattt	
	Connector	Jack2.0 Negative out & Positive in	
	Protection	Protects against V+/V- reversal	
Mechanical	Casing	Plastic case	
	Dimension (W*H*D)	70mm*25mm*100mm	
Environmental	Operating temperature	0 to 60 C, 5-95% RH	
	Storage temperature	0 to 70 C, 5-95% RH	
Approvals	Safety	UL	
	EMC	CE, FCC	
RoHs & WEEE		RoHs	
Warranty		One year	