

PST1 Model Number Builder

Video/Audio/Data Transmitter

Frequency Band		RF Power (Choose 1 to 4 Options)				Frequency	
U1	= UHF Band	340.0-399.9 MHz	2	= Include 2.0 W ¹	0	= Do Not Include 2.0 W	Frequency (Fixed Frequency Only) Enter the Frequency in MHz (0000.00M format) or Custom Options Consult factory for available options
L1	= Lower L-Band	1435-1535 MHz	1	= Include 1.0 W	0	= Do Not Include 1.0 W	
L2	= Upper L-Band	1700-1850 MHz	H	= Include 500 mW	0	= Do Not Include 500 mW	
S1	= S-Band	2200-2399 MHz	Q	= Include 250 mW	0	= Do Not Include 250 mW	
S2	= ISM S-Band	2400-2499 MHz					
S3	= Full S-Band	2200-2499 MHz					
C1	= Lower C-Band	4400-4900 MHz					
C2	= Upper C-Band	4900-4999 MHz					
C3	= Full C-Band	4400-4999 MHz					
58	= ISM 5.8 GHz	5725-5875 MHz					
ZZ	= Custom	Specify					

Series	Communication Interface	Frequency Selection	Video Standard	Subcarrier Type	Subcarrier Frequency
P	R = RS-232	C = Channelized (Preset/Remote)	N = NTSC / 525-Line Pre-Emphasis	X = None	X = None
S	T = TTL (3.3V)	R = Remote Only	P = PAL / 625-Line Pre-Emphasis	A = Audio (Line/Mic Selectable)	6 = 7.20 MHz
T				D = Data (RS-232/TTL (3.3V) Selectable)	1 = 5.80 MHz
1					2 = 6.00 MHz
					3 = 6.20 MHz
					4 = 6.50 MHz
					5 = 6.80 MHz
					7 = 7.50 MHz
					8 = 8.30 MHz
					9 = 8.59 MHz
					Z = Custom

Notes:

1) 2W not available for Lower C-Band, Upper C-Band, Full C-Band, and ISM 5.8 GHz band



Advanced Microwave Products
 PO Box 1437
 2465 Old Highway 40 West, Suite 200
 Verdi, NV 89439
 Phone: (775) 345-9933
 Fax: (775) 345-9913
 E-mail: sales@advmw.com
 Web: www.advmw.com