

# VST1 Model Number Builder

## Video/Audio/Data Transmitter

### Frequency Band

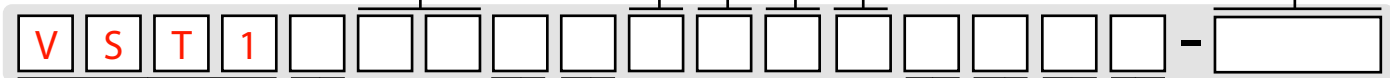
U1 = UHF Band	340.0-399.9 MHz
L1 = Lower L-Band	1435-1535 MHz
L2 = Upper L-Band	1700-1850 MHz
S1 = S-Band	2200-2399 MHz
S2 = ISM S-Band	2400-2499 MHz
S3 = Full S-Band	2200-2499 MHz
C1 = Lower C-Band	4400-4900 MHz
C2 = Upper C-Band	4900-4999 MHz
C3 = Full C-Band	4400-4999 MHz
ZZ = Custom	Specify

### RF Power (Choose 1 to 4 Options)

2 = Include 2.0 W	0 = Do Not Include 2.0 W
1 = Include 1.0 W	0 = Do Not Include 1.0 W
H = Include 500 mW	0 = Do Not Include 500 mW
Q = Include 250 mW	0 = Do Not Include 250 mW

### Frequency

(Fixed Frequency Only)  
 Enter the Frequency in MHz  
 (0000.00M format)  
 or  
**Custom Options**  
 Consult factory for available options



### Series

### Chassis Finish

G = Gold Iridite  
 N = Nickel Plated

### Communication Interface

R = RS-232  
 T = TTL (3.3V)  
 2 = RS-422 (Differential)  
 8 = RS-485 (Differential)

### Frequency Selection

C = Channelized (Local/Preset/Remote)  
 R = Remote Only

### Video Standard

N = NTSC / 525-Line Pre-Emphasis  
 P = PAL / 625-Line Pre-Emphasis

### Subcarrier Type

X = None  
 A = Audio (Line/Mic Selectable)  
 D = Data (RS-232/TTL (3.3V) Selectable)  
 2 = RS-422 (Differential)  
 8 = RS-485 (Differential)

### Subcarrier 2 Frequency

X = None    6 = 7.20 MHz  
 1 = 5.80 MHz    7 = 7.50 MHz  
 2 = 6.00 MHz    8 = 8.30 MHz  
 3 = 6.20 MHz    9 = 8.59 MHz  
 4 = 6.50 MHz    Z = Custom  
 5 = 6.80 MHz

### Subcarrier 1 Frequency

X = None    6 = 7.20 MHz  
 1 = 5.80 MHz    7 = 7.50 MHz  
 2 = 6.00 MHz    8 = 8.30 MHz  
 3 = 6.20 MHz    9 = 8.59 MHz  
 4 = 6.50 MHz    Z = Custom  
 5 = 6.80 MHz

### Notes:



Advanced Microwave Products  
 8748 Technology Way  
 Reno, NV 89521

Phone: (775) 345-9933  
 Fax: (775) 345-9913  
 E-mail: sales@advmw.com  
 Web: www.advmw.com