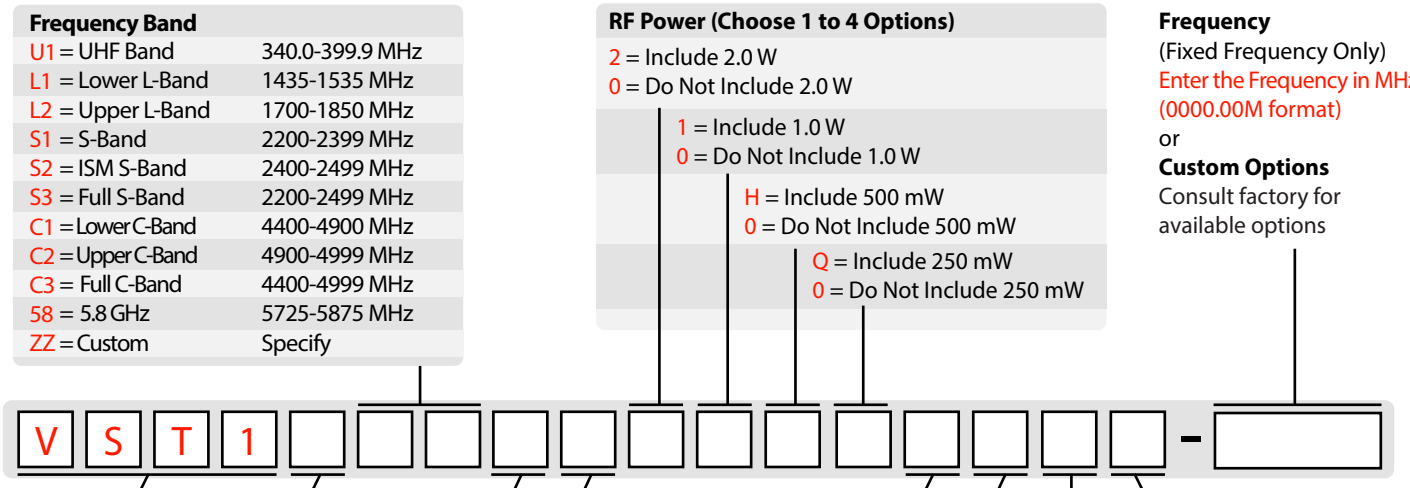
VST1 Model Number Builder
Video/Audio/Data Transmitter



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
58 = 5.8 GHz	5725-5875 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)

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)

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	

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	

Notes:

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