

# VDR1 Model Number Builder

## Video/Audio/Data Diversity Receiver

### Frequency Band

**U1** = UHF Band  
**L1** = Lower L-Band  
**L2** = Upper L-Band  
**S1** = S-Band  
**S2** = ISM S-Band  
**S3** = Full S-Band  
**C1** = Lower C-Band  
**C2** = Upper C-Band  
**C3** = Full C-Band  
**58** = 5.8 GHz  
**ZZ** = Custom

### 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

### Video Standard

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



### 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

### Subcarrier Type

**X** = None  
**A** = Audio (-10 dBV/+4 dBu)  
**D** = Data (RS-232/TTL (3.3V))  
**2** = RS-422 (Differential)

### Local Signal Strength Indication

**C** = LCD Meter  
**E** = LED Bar  
**X** = None

### Frequency

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

### Notes:



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