

## S-4180-GX+



### MULTI SATELLITE DUAL SATELLITE 8-WAY

Four LNBF and one UHF/VHF inputs and eight outputs. For use with elliptical dish dual or triple satellite systems.

|  |                        |
|--|------------------------|
| <b>Model Number</b>                            | <b>S-4180-GX+</b>      |
| <b>Frequency Range</b>                         |                        |
| Satellite                                      | 950 – 2200 MHz         |
| Off-air  | 54 – 806 MHz           |
| <b>Satellite</b>                               |                        |
| Insertion Loss / Gain                          | -2 to +5 dB            |
| Same Sat. Cross-Pol. Isolation                 | 30 dB                  |
| Diff. Sat. Cross-Pol. Isolation                | 35dB                   |
| Selection Control Voltage                      |                        |
| 18V (101 LHCP)                                 | 16.75 – 21VDC          |
| 13V (101 RHCP)                                 | 11.75 – 14VDC          |
| 18V 22kHz (119 LHCP + 110)                     | 16.75 – 21VDC, w 22kHz |
| 13V 22kHz (119 RHCP)                           | 11.75 – 14VDC, w 22kHz |
| <b>Off-air</b>                                 |                        |
| Insertion Loss                                 | 5dB                    |
| <b>Others</b>                                  |                        |
| Output Ports                                   | 8                      |
| Indoor or Outdoor                              | Indoor                 |
| 22 kHz Tone Output<br>at 18V22kHz and 13V22kHz | Yes                    |
| DC Adapter Requirement                         | Required               |
| Dimensions                                     | 8.5"x3.75"x1"          |
| <b>DC Adapter</b>                              |                        |
| AC Input                                       | 115 VAC                |
| DC Output Voltage                              | 24 VDC                 |
| Max DC Current                                 | 1000 mA                |

