

# CS2IP Series

## Satellite Signal Distribution over IP

### Specifications

#### Key Features:

8 Independent Satellite / Transponder Inputs

Up to 128 SPTS IP Output Streams

Full Parameter Settings

Professional Programs Mapping

#### CS2IP Series Specifications

Satellite	Input ("F" Female)	DVB-S / DVB-S2 Input	Number	Up to 8
	Loop Through			Up to 8
	Max Input Level SAT		dB $\mu$ V	99
	Constellation			DVB-S: QPSK DVB-S2: QPSK / 8PSK
	FEC Code Rate			DVB-S: 1/2, 2/3, 3/4, 5/6, 7/8 DVB-S2: 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10
	Frequency		MHz	IF: 950-2150
	Polarity		V	13 (Vertical) / 18 (Horizontal)
	22kHz			Configurable
	LNB Support		Type	Single, Twin, Dual, Quad or Quattro LNB or a Multi-switch
IP	Output Connector	RJ45 100 / 1000 Mbps Ethernet	Number	1
	Streaming Protocols			Unicast UDP / RTP Multicast UDP / RTP
	SPTS Streaming		Number of Stream	32 / 64 / 128
Hardware	RAM (DDR3)		MB	128
	Memory	NAND Flash	MB	N/A
LED	Power LED			1 x Green (ON)
	Indicator LEDs			8 x Green (Input Signal Locked ) OFF (Input Signal Unlocked )
General	Configuration	RJ45 10 / 100 Mbps Ethernet		Web GUI
	Control Protocols			HTTP / Restful API
	Upgrade via Web GUI			TBD
	Power		Watt	50
	Input Line Voltage		V <sub>AC</sub> / Hz	95 ~ 264 / 50~60
	Dimensions		mm	482.7w X 238d X 43.2h (Excluding Connectors)
	Weight		kg	4