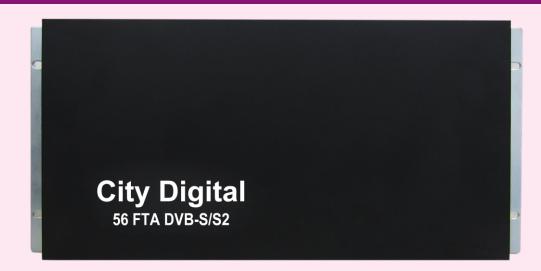
56 FTA with 2 Gigabit 5U Rack





Overview:

56 DVB-S/S2 IP receiver (IRD), is one of the main equipment of cable digital head-end, to receive DVB-S/S2 signals (RF) and output SPTS multicast IP/UDP including all the selected channels from each transponder. It has got 2 Gigabit Ethernet output interfaces which can deliver upto 800 Mbps from each port

Features:

- Comply with DVB standard channel coding
- PCR Jitter <= 37ns
- Web browser local and remote management
- Support IP output (100/1000, SPTS Multicast, IP/UDP)
- High reliability design, stable operation
- 56 RF ports

Technical Specification:

Control		Web Browser
Demodulation Mode		DVB-S/S2
Frequency		950MHz ~ 2150MHz
		QPSK, 8PSK
Input	RF	56 F-type 75 ohms
	Input Level	-(65 ~ 25) dbm
output	IP	2 x RJ 45 100/1000 Ethernet SPTS Multicast
		UDP(TS over IP)
	Data Rate	2x800 Mbps = 1.6Gbps
General Features	Size	5U 19" Rackmount chassis
	Environment	0 ~ 45(Operating);-20 ~ 80(Storage)

