

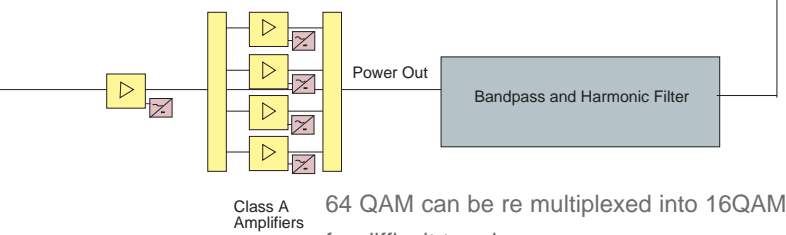
Standard low power transmitter ,transposer remultiplexer comes in a force air cooled 3U high rack unit. Custom enclosures are available with convection or force air cooling.

A band stop or band pass filter may be required to block the output tx power from overdriving the input when used as a transposer .These are available and can be seen elsewhere in the catalogue. Standard versions are 75 ohms ,50ohm versions are available.

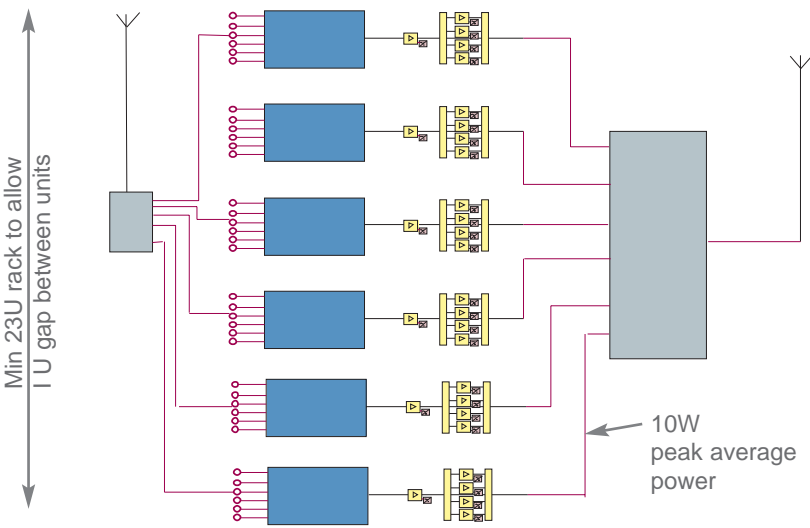
Low power for small areas and gap fillers

Input options available.
Terrestrial DVB-T
Satellite DVB-S
DVB-C cable
Composite Video Audio
SDI Digital Video Audio

Digital de modulator remodulator and remultiplexer.
Employs reed solomon error correction.



64 QAM can be re multiplexed into 16QAM for difficult terrain.
(16QAM reduces bandwidth so extra transposers are required to re multiplex 64QAM to 16QAM)



ERP 100W
With 11dB gain antenna system including feeder loss.

Configured into Six,DVB-T Receivers/Remultiplexers Low power TX,s.

Power output meters are standard on transmitters 1kW and above. Optional power meters are available on low power transmitters .Legislation in some countries requires power monitoring.

Type	Power Out	19" Rack	Price
S400MPX-DVBT 1	1W	1x 3U	\$4,060.00
S400MPX-DVBT 2	2W	1x 3U	\$5,040.00
S400MPX-DVBT 4	4W	1x 3U	\$6,300.00
S400MPX-DVBT 10	10W	1x 3U	\$6,860.00

Input options. up to 2 per TX

S400MPX-DVB T -T	Terrestrial DVB-T demodulator 146-858MHz	\$277.20
S400MPX-DVB T -S	QPSK satellite receiver MPEG 2 950-2300 MHz	\$154.00
S400MPX-DVB T -S	QPSK satellite receiver MPEG 4 950-2300 MHz	\$476.00
S400MPX-DVB T -AV	Composite video /audio in MPEG 2 encoder	\$518.00
S400MPX-DVB T SDI -AV	SDI digital video /audio in MPEG 2 encoder	\$588.00
S400MPX-DVB T -C	QAM Cable receiver 49-862MHz	\$226.80

RF inputs available 75 or 50 ohms ,please specify