

T6 Nicam 6-Channel digital TV receiver with DSB Nicam stereo modulators

- Converts 6 DTT Freeview channels to UHF analogue channels with Nicam stereo
- Pre-tuned for BBC1, BBC2, ITV, Channel 4 and 5 + additional programme
- Auto or manual selection and setup of incoming and outgoing channels
- 6-DSB Nicam stereo modulators for UHF analogue TV reception
- RF loop-through for continued standard reception
- Auto-returns if DTT channels are moved during Digital Switchover
- Secure memory ensures unit reboots on original settings after power failure
- Simple programming via built-in key pad and on-screen-display

Tuner Section

Tuners	4 tuners with 6 MPEG decoders for any 6 FTA programmes in 4 multiplexes
Input Frequency	UHF 470 862MHz Ch21 to 68
Input level	40 – 80dB μ V
Bandwidth	8MHz
MPEG Decoder Video standard	PAL
Aspect Ratio	Letterbox, Pan / Scan
Subtitling	Teletext or DVB subtitles

Modulator Section

Modulator type and standard	6 x DSB agile PAL I UHF E21 to E69
Audio	PAL I FM mono, Nicam stereo
Output Channels	UHF Ch21 to 69. Preset to Ch29, 36, 48, 52, 58, 64
RF Output level	80dB μ V typical fixed level
Loop-through 470 – 862MHz	<3dB typical

General

Connectors	IEC female (input) IEC male (output)	
Power Supply	12V DC 27W using supplied AC/DC adapter	
Operating temperature	-20 ⁰ to +45 ⁰ C	Vertical mount only to ensure adequate ventilation
Size (mm) / Weight kg	180 x 190 x 65mm	1.5kg

In the interests of continued product development & improvement, Vision Products (Europe) Ltd reserves the right to change product specifications, design & dimensions. Data correct at time of going to press.