

Designed to provide a compact receive solution for portable applications as might be required for floor monitoring, Directors assist.

Employing DTC proven diversity receive technology coupled with their own in house FPGA based H264 decoder.

Key Features:

- Long range (up to 1km, or much more possible with high gain antennas)
- Robust picture performance
- Easy to use
- Lightweight
- Multiple receivers for 1 camera
- Low delay
- Large hire availability throughout the film & broadcast industry
- 2 x cameras into 1 receiver (upgrade option)
- Handheld receiver option (pictured)
- Receiver runs on 12v



TECHNICAL SPECIFICATIONS

Modulation:

DVB-T bandwidth	8/7/6MHz
DVB-T guard	8/7/6MHz
DVB-T FEC	8/7/6MHz
DVB-T modulation	QPSK, 16QAM, 64QAM
DVB-T sensitivity	QPSK, 16QAM, 64QAM
Narrowband bandwidth	QPSK, 16QAM, 64QAM
Narrowband guard	1/8, 1/16
Narrowband FEC	1/3, 2/3
Narrowband modulation	1/3, 2/3
Narrowband sensitivity	-95dBm to -104dBm

Video:

Line standard	PAL/NTSC
Resolution	H.264 SD 704, 528, 480, 352
Resolution (HD)	1920x1080i @ 60/59.94/50
	1920x1080p @ 60/59.94/50/30/29.97/25/24/23.98
	1920x1080psF @ 60/59.94/50/30/29.97/25/24/23.98
	1280x720p @ 60/59.94/50
Coding mode	H.264 SD/HD 4:2:2* or 4:2:0
	MPEG2 SD/HD 4:2:2* or 4:2:0
	MPEG4 Part 2 ASP (DTC proprietary)
Video latency	80ms typically
Screen	480 x 272 pixels