



VISION® Datasheet

126197 V85-dSCR2T dSCR LNB with combined Terrestrial

Designed to combine terrestrial, FM and DAB frequencies on to a single drop cable whilst allowing SKY Q function with dSCR technology or SKY HD / Legacy receivers

- Terrestrial Input
- 1 x dSCR output, 1 x dSCR/Legacy + Terrestrial
- Designed for use with SKY Q, SKY HD, Freesat, Legacy receivers
- Operational Voltage Range 10-20VDC
- 50dB Gain
- 2 x 16 User bands per output
- 15mm pitch between connectors
- 40mm Collar
- Insertion Loss <-5dB Terr.
- IP65 Weather Proof housing with click down cable cover



Model	V85-dSCR2T
Vision Item Number	126197
Satellite Input Frequency	10.70 – 12.75GHz
Noise Figure	<1dB
LO Frequency	10.40GHz
Cross Polar Isolation	<22dB
Satellite Output Frequency	950 - 2150MHz
Terrestrial Output Frequency	87 - 790/694MHz
Number of User Bands	2 x 16
Control Signals	SKY UK / EN50494 / EN50607/ Legacy
Output Level dSCR mode	84µV
Terrestrial Insertion loss	-5dB
Terr / Sat Isolation	22dB
Operating Voltage	10-20VDC
Power Consumption	5W
Pitch Between Connectors	15mm
Weather Proof Housing	Yes
Operating Temperature	-30°C to +60°C
Box Dimensions HxWxD	H 141 x W 89 x D 63mm 350g

In the interests of continued product improvement and development we reserve the right to change specifications, design and dimensions without prior notice.
Details correct at date of publication E&DE©2020 Vision Products (Europe) Ltd

Vision Products (Europe) Ltd, Vision House, 24 Faraday Court, Faraday Close, Wellingborough, NN8 6XY
Tel: 01933 677220 Email: technical@vision-products.co.uk
Company Reg No: 5044512
www.vision-products.co.uk