



DRR-2T

Dual Tuner Digital Radio Receiver

The Digitalview DRR-2T Dual Tuner Digital Radio Receiver supports the latest advances in digital and analog radio reception and is designed specifically for commercial and large domestic installations. The DRR-2T provides two independent Digital (DAB+) and Analog (FM/RDS) tuners and is an ideal solution for multi-room radio distribution.

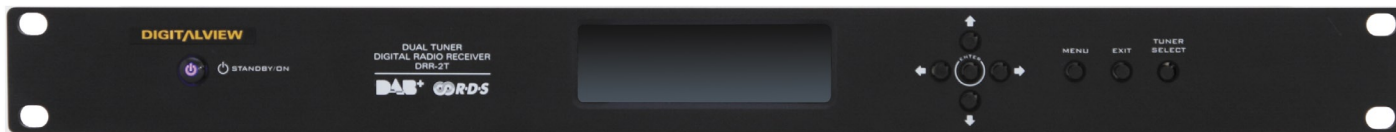
Connection of the DRR-2T to any existing audio system is extremely easy. The user has a choice of using analog or digital audio formats. All information related to reception and the operation of the DRR-103 is provided on a large high contrast LCD display. Where system integration is a requirement the DRR-2T offers both RS232 and IR control interfaces.

The DRR-2T is designed for installation into an EIA 1RU 19" rack. Overall construction is of the highest quality, with all mechanical and electronic parts selected to provide long term reliability.



DRR-2T Main Features

- Two Independent DAB+ and FM/RDS Tuners
- 30 User Assignable Presets each for DAB+ and FM
- Digital Audio Output - S/PDIF Optical and Coaxial
- Analog Audio Output - L&R Channels (RCA)
- Home Automation Control Interface - RS232 and IR with 3.5mm RTS Socket
- Designed for EIA 19 inch Rack Mounting
- Complies with MEPS for low power (0.7W) in Standby mode



Front Panel



Rear Panel

DRR-2T Specification

Type:	Dual Tuner Digital / Analog Radio Receiver (DAB+/FM)
Frequency Range	FM: 87.50MHz to 108MHz DAB Band 3: 174.928MHz to 239.20MHz L-Band: 1452.960MHz - 1490.624MHz
Supported Audio Formats	AAC+
Frequency Response	FM: Typically 20Hz - 15kHz @ -3db DAB: Typically 20Hz - 20kHz and only limited by broadcast Analog Audio O/P: 20Hz - 20KHz
Sensitivity	FM -108dbm typical DAB and L-Band - 97dbm typical
Signal to Noise	FM 50dba typical DAB 99dba typical
THD Distortion (Analog Output)	0.01% typical
Signal to Noise (Analog Output)	97db typical
Antenna Input Impedance - DAB, DAB+, FM	75 ohm - "F" type connector
Digital Audio Output/s	S/PDIF - Optical and Coaxial
Analog Audio Output	L & R Channels (RCA)
Control Interface	RS232 / V24 (9 pin "D" conn.) Discrete IR (3.5mm ring/tip socket)
Input Voltage / Frequency	180 - 265VAC / 47-60Hz
Power Consumption (max.)	< 2.5W
Power in Standby	< 0.7W
Operating Temperature / Humidity	0 - 50°C / 5% -90% Non-condensing
Dimensions (max.)	482mm(W) x 207mm(D) x 44mm(H)
Warranty	One Year



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Specification is subject to change without prior notice.

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Digitalview (Australia)
5 Bookham Street, Morley, Western Australia, 6062, Australia
Telephone: +61-8-9275-9700 Facsimile: +61-8-9275-9717
www.digitalview.com.au

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