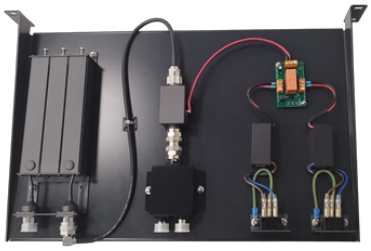
MR-2 VHF RX Multicoupler

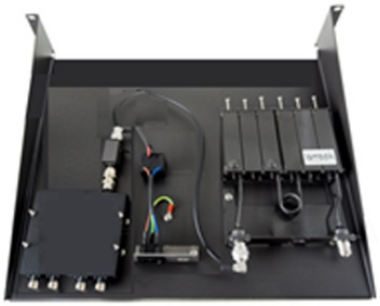
Receiver Multicoupler VHF 134-175 MHz

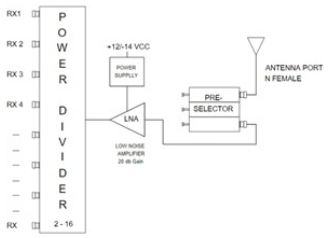
Scan Antenna MR-2 Receiver Multicoupler series comes as 2, 3, 4, 6 or 8 channels with a bandwidth of 3 MHz (adjustable).

- Splitter and filter based design with high isolation between receivers.
- Enables using more receivers with only one common antenna, with isolated inputs.
- Standard EIA 19'' tray, 300 mm (1HU).
- Option: Redundant power supply can be provided!









ELECTRICAL SPECIFICATIONS

Type	VHF - Reception Multicoupler
Channels	2, 3 ,4, 6 or 8
Frequency	134 - 175 MHz
VSWR	≤ 1.5:1
Impedance	50 Ohm
Bandwidth	3 MHz
LNA gain	20 dB (approx.)
Noise Figure	< 2.0 dB
Max. Input Power	+12 dBm
Supply voltage	230/110 V
Current Consumption, Average	120 mA

Disclaimer: Here you find all products for a complete antenna system. One-stop supplier with focus on high quality products produced in EU. No matter which type of antenna you are searching for, you will find it here. Every effort has been made to ensure the accuracy of the information in this product sheet. Scan Antenna reserves the right to introduce changes to this information without notice. All rights reserved.

MECHANICAL SPECIFICATIONS

Color	Black Grey (RAL7021)
Dimensions	1HU: 482.6 x 44.5 x 300 (W x H x L) 2HU: 482.6 x 88.9 x 400 (W x H x L)
Weight	MR-22: 2.5 kg MR-23: 2.5 kg MR-24: 2.7 kg
Operating temperature	-20 to +60°C
Connector	Type N-female
Serial no.	On product label

ORDERING INFORMATION

MR-22	2CH VHF Multicoupler 134-175 MHz 1HU
MR-23	3CH VHF Multicoupler 134-175 MHz 1HU
MR-24	4CH VHF Multicoupler 134-175 MHz 1HU
MR-26	6CH VHF Multicoupler 134-175 MHz 2HU
MR-28	8 CH VHF Multicoupler 134-175 MHz 2HU

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