

- True diversity technology
- Available in 2 frequencies
- 620-640 MHz + 863-865 MHz

The module carrier UR-016B / C can be equipped as required with up to 4 receiver modules URM-016B / C. The 4-channel UHF system is offered in 2 frequency ranges. This results in the use of multiple systems, the ability to operate up to 8 microphones at the same time. The True Diversity technology also achieves the best results in problematic broadcasting environments.

- Very small space requiremend with only one height unit
- Four balanced XLR outputs and one additional mix-out
- Internal active antenna splitter
- Removable antennas for mounting in 19" cabinets

Information about the frequencies:

The frequencies used are generally assigned for professional users. It is no longer necessary to register for use.

Basis version: UR-016 without modules (URM-016)

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4-tray Modul			
4-tray Modu	UR-016C		

for up to 4 pcs. URM-016 C, incl. power supply, 19" angle and antennas

Technical data	UR-016B	UR-016C		
Frequency Range	863 – 865 MHz (16 frequencies)	620 – 640 MHz (16 frequencies)		
Functional principle	True Diversity	True Diversity		
Operating principles	> 100 dB	> 100 dB		
Signal-to-noise ratio	50 Hz – 15 KHz	50 Hz – 15 KHz		
Frequency response	< 0,5 % (at 1KHz)	< 0,5 % (at 1KHz)		
Distortion factor	"NoiseLock" Squelch	"NoiseLock" Squelch		
Squelch	MIC = XLR sym.; -10d	MIC = XLR sym.; -10dB		
Audio-Output	LINE = jack plug (6,3 n	LINE = jack plug (6,3 mm) unbal.; -10dB		
Antenna	TNC-Connector, remov	TNC-Connector, removable		
Power supply	12 V DC via power sup	12 V DC via power supply		
Scope of supply	Module carrier (4-tray)	Module carrier (4-tray), power supply unit, antenna, 19"-Angle		
Dimensions / Weight W 420 mm x T 180 mm x D 44.3 mm (H); approx. 3 kg				

UHF-Receiver Module



UHF receiver module in true diversity technology for installation in the UR-016B / C. The display is used to display the selected channel. Per UR-016 base unit, a maximum of four receiver modules can be installed.

UHF-Receiver Module, (863-865 MHz).....URM-016 B

Extension module with 16 frequencies for UR-016B

UHF-Receiver Module, (620-640 MHz).....URM-016 C
Extension module with 16 frequencies for UR-016 C