



- New, long-term available frequency range
- Synchronization at the touch of a button
- True diversity technology for safe operation

The newest generation "F" of our successful UWR series provide the user with all the details required for safe operation and convenient handling. The system is designed in 2-channel technology and enables the use of additional systems to easily expand up to 10 radio links. The Auto-Scan function reliably finds interference-free channels and enables the highest transmission quality even in simultaneous operation. The use of the new 630-660 MHz frequency range will ensure operation beyond year 2025.

The matching transmitters UWH-701 F and UWB-700 F are adapted to the receiver in a matter of seconds via the integrated synchronization function.

- True Diversity system for very wide range and stable reception.
- Deductible BNC antennas for use of signal amplifiers, e.g. AB-200 B.
- Up to 10 UHF channels in the simultaneous operation can be used simultaneously

#### Information about the frequencies:

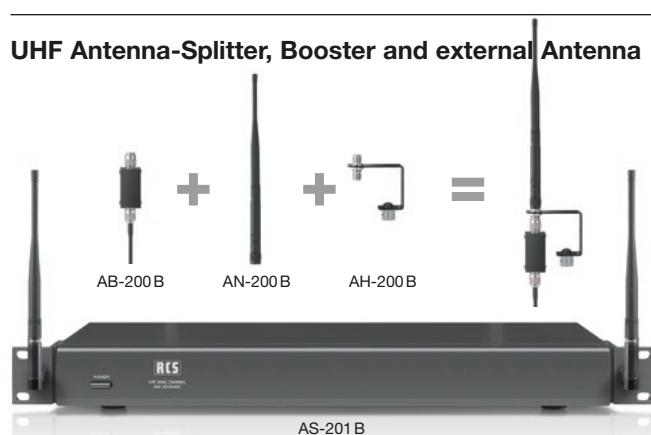
The frequencies used are generally assigned for professional users. It is no longer necessary to register for use.



UHF-Empfänger mit 19"-Rack Montage-Set (im Lieferumfang enthalten)  
UHF-Receiver, 2x 700 frequencies, (630-660 MHz) ..... **UWR-702F**  
complete with mains adapter and antennas

Technical data	<b>UWR-702F</b>
Frequency Range	630 – 660 MHz (2x 700 Frequencies)
Operating principles	True Diversity
Signal-to-noise ratio	> 94 dB
Frequency response	50 Hz – 15 KHz
Distortion factor	< 1 % (at 1 KHz)
Squelch	„NoiseLock“ Squelch
Audio-Output	MIC = XLR balanced; -20 dB LINE = jack (6,3 mm) unbalanced, 0 dB
Antenna	BNC-Connector
Power supply	12 V DC via power supply
Scope of supply	Receiver, power supply unit, Antenna, cable (jack)
Dimensions	W 400 mm x H 175 mm x D 44,3 mm
Weight	approx. 2 kg

#### UHF Antenna-Splitter, Booster and external Antenna



Multi-channel-systems can be assembled with accessory components. The splitter AS-200 B (19", 1 RU) manages up to 4 transmitters UWR-701 F. The booster AB-200 B provides sufficient amplification (+9dB) as an external cable driver.

<b>External UHF-Antenna, (pair)</b>	<b>AN-200 B</b>
<b>UHF-Antenna-Booster, (pair) .....</b>	<b>AB-200 B</b>
<b>UHF-Antenna-Holder, (pair) .....</b>	<b>AH-200 B</b>
<b>UHF-Antenna Splitter, 1 RU.....</b>	<b>AS-201 B</b>
<b>19"-Rack Assembly-Set, for front-assembly the antenna .....</b>	<b>RU-203 B</b>