

## TECHNICAL SPECIFICATION

Operation range	~50 m (in open area)
UHF channels	2 x 100 CH
Mic element	dynamic capsule
Characteristic	uni-directional
Impedance	600 $\Omega \pm 30 \%$
Nominal freq. range	~606 - 690 MHz UHF
Frequency steps	300 kHz
ERP output	<10 mW
Modulation mode	digital frequency mod.
Batteries / 1pc mic	2x AA (1,5 V)
Ta	5 °C...+35 °C
Dimensions	Ø52/32 x 255 mm
Weight	2x 245 g

Antenna BNC	2x 170 mm / 50 Ohm
Oscillation	PLL synthesized
Frequency groups	2 x 100 CH
Frequency stability	$\pm 0,003 \%$
Receiver sensitivity	70-105 dB
Audio frequency range	50 - 20.000 Hz
S/N ratio	95 dB
THD	<0,5 %
Audio output	~ 500 mV
Mixed output	Ø6.3 mm
Balanced outputs	XLR-A + XLR-B
Ta	5 °C...+35 °C
Dimensions	210 x 50 x 140/170 mm
Weight	680 g

Voltage pri	100-240 V~ / 50/60 Hz
Voltage sec	12.0 V■
Current sec	1.0 A
Polarity	—●+