



R100 R200

Wireless Microphone System



R100



R200



R100+R200 RACK



FS470



FS630



L100



P100

MICROPHONES: "LAVALIER" L100 / "HANDHELD" P100

- FREQUENCY RANGE: _____ UHF 680~760MHz
- BANDWIDTH: _____ 24 MHz
- AF POWER OUTPUT: _____ L100: 50mW - P100: 30mW
- ISSUE SPURIE: _____ < -55dBc
- TYPE DISPLAY: _____ LCD
- OSC TYPE: _____ PLL synthesized
- MAX. INPUT LEVEL: _____ L100: 0dBV - P100: 140dB SPL
- TYPE OF BATTERIES: _____ AA x 2 alkaline
- COATING: _____ Plastic wrinkled
- L100 DIMENSIONS (WxHxD): _____ mm 63 x 82 x 22
- L100 WEIGHT: _____ about 81gr excluding batteries
- P100 DIMENSIONS: _____ Ø 50mm - Lenght 233mm
- P100 WEIGHT: _____ about 246gr excluding batteries

Fulgor Service uses an high performing wireless microphone system with advanced technology, which is part of the professional range. Both transmitters and receivers use multifrequency UHF PLL digital technology and provide 100 channels usable for solve problems of interferences in any place. This wireless microphone system is built in Fulgor Service with special technical devices that can cover very important distances (100 meters in open field), with no signal loss. The models vary from single receiver to double receiver. Both models are provided with autoscan button to automatically search for free channels in the environment where they have to be installed and the antennas can be mounted both on front and rear side.

All receiver modules can be combined with handheld or lavalier (body-pack) transmitter, headset, foulard or with the thinnest flesh-colored microphones.

TECHNICAL CHARACTERISTICS

R100 RECEIVER

- RECEIVER: _____ single
- CHASSIS: _____ EIA standard 19" 1/2 unit
- RECEIVING MODE: _____ Diversity
- FREQUENCY RANGE: _____ UHF 680~760MHz
- ANTENNA: _____ 2 - back or front panel. Removable
- PRESET: _____ 100 preset channels
- OSC TYPE: _____ PLL synthesized
- SENSITIVITY: _____ 10dBµV, S/N>80 dB
- S/N RATIO: _____ >106dB(A)
- THD: _____ <0.5% @ 1KHz
- FREQUENCY RESPONSE: _____ 50Hz~18KHz with high pass filter
- SQUELCH: _____ "PiloTone & NoiseLock" dual-squelch circuit
- MAXIMUM LEVEL OUTPUT: _____ switch 2 levels: Line e Mic
- POWER: _____ AC external adapter, 12~15V DC, 1A
- DIMENSIONS (WxDxH): _____ mm 210 x 45 x 200
- WEIGHT: _____ Kg 1

R200 RECEIVER

- RECEIVER: _____ double
- CHASSIS: _____ EIA standard 19" 1/2 unit
- RECEIVING MODE: _____ Diversity
- FREQUENCY RANGE: _____ UHF 680~760MHz
- ANTENNA: _____ 2 - back or front panel. Removable
- PRESET: _____ 100 preset channels
- OSC TYPE: _____ PLL synthesized
- SENSITIVITY: _____ 10dBµV, S/N>80 dB
- S/N RATIO: _____ >106 dB(A)
- THD: _____ <0.5% @ 1KHz
- FREQUENCY RESPONSE: _____ 50Hz~18KHz with high pass filter
- SQUELCH: _____ "PiloTone & NoiseLock" dual-squelch circuit
- MAXIMUM LEVEL OUTPUT: _____ switch 2 levels: Line e Mic
- POWER: _____ AC external adapter, 12~15V DC, 1A
- DIMENSIONS (WxDxH): _____ mm 210 x 45 x 200
- WEIGHT: _____ Kg 1,1