



SADIMET

QR-4000U(S4)

Modular UHF Quad Channel True Diversity Wireless Microphone System

General Features

- Modular design for easy installation of receiver modules.
- 100/16 factory preset user-selectable UHF frequencies.
- Uniquely designed 1RU 19" metal chassis with 4 receiver module slots.
- Built in UHF wideband antenna divider.
- Antennas can be either rear or front mounted.
- Several types of UHF true diversity receiver modules available, guaranteeing highest quality reception with no dropouts.
- 7-segment LED display on receiver shows selected frequency.
- Built-in switch mode power supply for worldwide use.
- Available receiver modules : SDR-6200m, SDR-6216m, SDR-6116m.
- Balanced (XLR)*4 / unbalanced (Φ6.3mm)*1 audio outputs.
- Selection of individual audio output or mixed output.
- Standard 1RU metal chassis.
- Matching transmitters: SQ-7100/SQ-6100/SM-7100, SQ-5016/SQ-1016V/SQ-1016/SM-5016/SM-1016.

Specifications

Model	QR-4000U(S4)
Frequency Range	UHF
Switching Bandwidth	25MHz
Switchable Frequencies	100/16
Channels	4
Display Screen	7-seg LED display
Oscillation Type	PLL Synthesized
Frequency Stability	±0.005%
Receiving Method	True Diversity
Sensitivity	-100dBm
Image Rejection	> 80dB
S/N Ratio	> 110dB
Peak Deviation	±40KHz
T.H.D.	<0.5%
Antenna Socket	TNC type
Audio Outputs	Mixed: XLR*1, 6.3mm*1 / Individual: XLR*4
Squelch	RF/Noise/Pilotone squelch
Power Supply	100-240V AC, 15V DC/4.3A (Built-in)
Chassis	standard 1-rack (metal)
Dimensions (W*D*H, mm)	482*244*44
Weight (Kg)	5.3



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