

FIREMAN'S MICROPHONE

RM-200XF

A dedicated microphone for the VX-2000 system, the RM-200XF is designed to be exclusively used for emergency broadcast, however it can be used for general-purpose broadcast applications as well.

SPECIFICATIONS

* 0 dB = 1 V

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Power Source	24 V DC (operating range: 16 - 40 V DC)
Current Consumption	200 mA or less (RM-200XF), 850 mA (with 10 RM-210s connected)
Audio Output	0 dB*, 600 Ω, balanced
Hand-Held Microphone	Dynamic microphone, Function switch (default: Press—to—talk),
· ·	Microphone element fault detection
Distortion	1 % or less
Frequency Response	200 Hz - 15 kHz
S/N Ratio	55 dB or more
Internal Monitor Speaker	200 mW
Volume Control	Microphone volume control, Monitor speaker volume control
Number of Function Keys	5 (including Hand—held microphone's switch),
•	extendable up to 105 (with 10 RM-210s connected)
Key Extension	10 keys extension per RM-210, EXTENSION connector
Number of Connectable Units	4
Communication System	LONWORKS Twisted Pair Free Topology Transceiver
Connection Cable and Connector	Category 5 STP cable, plug—in screw connector
Communication Distance	500 m (Free topology wiring)
Finish	ABS resin, blueish gray (PANTONE 538 or its equivalent)
Dimensions	200 (W) × 215 (H) × 82.5 (D) mm (excluding the coiled cord)
Weight	1.2 kg
Accessory	Plug—in screw terminal…1, Wall mounting bracket…1, Wall mounting screw…2,
	Box mounting screw-2
Applicable Box	YS-11A

