

IP INTERFACE MODULE

SX-200IP

■DESCRIPTION

Installed in the SX-2100AI Audio input unit of the SX-2000 series and connected to a network (LAN or WAN), the SX-200IP allows paging announcements to be made to the SX-2000 system from the N-8000 series' station(s) (N-8600MS and N-8610RM) employing the packet audio technology.

■ SPECIFICATIONS

Network Section	Network I/F: 10BASE-T/100BASE-TX (Automatic-Negotiation)			
	Network protocol: TCP/IP, UDP, HTTP, RTP, ARP, ICMP, IGMP			
	Connector: LAN: RJ45 connector			
	Voice sampling frequency: 16 kHz, 8 kHz (controllable on the software)			
	48 kHz sample rate is used for SX-2000 system onl			
	Quantifying bit number: 16 bits			
	Voice encoding method: Sub-band ADPCM, Cryptosystem			
	Voice packet loss recovery: Silence insertion			
	Audio delay time: 80 ms, 320 ms (controllable on the software)			
Indicator	Operation indicator (RUN)			
Operating Temperature	0 °C to +40 °C (32 °F to 104 °F)			
Operating Humidity	90 %RH or less (no condensation)			
Finish	Panel: Pre-coated steel plate, black, 30 % gloss			
Dimensions	35 (W) × 119.5 (H) × 178.4 (D) mm (1.38" × 4.7" × 7.02")			
Weight	150 g (0.33 lb)			

Operating Requirements

	SX-2000SM	SX-2100AI SX-2000A0/2100A0	SX-2000CI SX-2000C0
firmware Version	3.10 or later	3.10 or later	2.01 or later
PC setting software Version	3.10 or later	_	_

