

2100 IP Flush Mount Call Boxes

IP Command Center Two-Way Communication (Area of Refuge)



In-building communication for stranded individuals.

- Voice Over Internet Protocol (VOIP) provides clear communication via network or internet connection.
- Location message provides site-specific call identification.
- Triggered alert when line loss is detected.
- Call button and LED call indicator.
- Scalable, reliable, and compliant solution connects directly to an addressable fire alarm module or panel, adhering to all industry standards.



Specifications

Part Numbers	2100-958NSIP	2100-956NMBIP	2100-984SIPC2
Dimensions	Face Plate: 9-1/2" H x 7-1/2" W Back Box: 8" H x 6" W x 3" D	Face Plate: 9-1/2" H x 7-1/2" W Back Box: 8" H x 6" W x 3" D	Face Plate: 11-3/8" H x 8" W Back Box: 9-7/8" H x 6-1/2" W x 3" D Cover: 9-3/4" H x 6-1/2" W x 1-1/4" D
Enclosure	Brushed Stainless Steel	Antique Bronze	Brushed Stainless Steel with Cover
Mounting	Flush Mount		
Weight	7 lbs		
Wiring Requirement	Cat3 or better cable		
Maximum Wiring Distances	Maximum length of 300' between network switches		
Programming	On-site programming with up to 5 emergency numbers, Recordable location message (18 seconds)		
Phone Capabilities	Automatic dialer (31 digit programmable memory), Automatic answer feature with audible ring, Compatible with Command Center for in-building rescue coordination		
Supervision	Optional model 2500-VOIPM to supervise the complete RATH IP System		
Power Requirement	Ethernet at 802.3af and must include a battery backup system in case of power loss		
Electrical	Hardwired transformer: 24 VAC / 5 VA @ 120 VAC / 60 Hz source Battery (supplied): 7.2 VDC @ min 1.3 Ah		
Environmental	32°F to 120°F		
Warranty	2 years		
Code Compliance	IBC, NFPA 72, ADA		

Compatible with the Following: RATH IP Command Center



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