A Fitting IP-A1 Device for Every Application

IP-A1 series products adopt common industrial standard protocols for its audio communication and controls, which helps to establish fully integrated systems by communicating not only between IP-A1 series devices but also with third-party devices and platforms.

Your project requires a video surveillance system with audio playback? A paging solution? A BGM solution? Or an intercom system? Or a bit of everything?

IP-A1 can interact with multiple systems in the same installation and provides total freedom for your system design.

Full IP speakers, interfaces to analogue speakers or PA systems, paging microphones and call panels: Pick what you need to bring your network solution to the next level. A single standard network cable provides both power and connectivity for all IP-A1 network devices.

IP-A1	AF/PA12	PC238/SC15	RM	PG	MP
Power source	PoE+ / PoE	PoE+ / PoE	PoE	PoE	Phantom power
Network communication `SIP` `ONVIF` `MULTI CAST` `HTTP`	✓	✓	✓ **SIP / multicast / HTTP only**	✓	−
Audio storage `20 files` `80 MB` `MP3 / WAV`	✓	✓	✓	✓	−
Event scheduling	Weekly timer	Weekly timer	Calendar scheduler	Calendar scheduler	−
SIP/ONVIF* to group paging conversion	−	−	−	✓	−
Loudspeaker	−	✓	−	−	−
Speaker output	✓	−	−	−	−
Audio output (line)	✓	−	−	−	✓
Microphone	−	−	✓	−	✓
Audio input (line/mic)	✓ **for SIP Calls and local broadcasts**	−	✓	✓ **for multicast paging**	−
Contact I/O	✓	✓	✓	✓	✓
Call button	−	−	−	−	✓