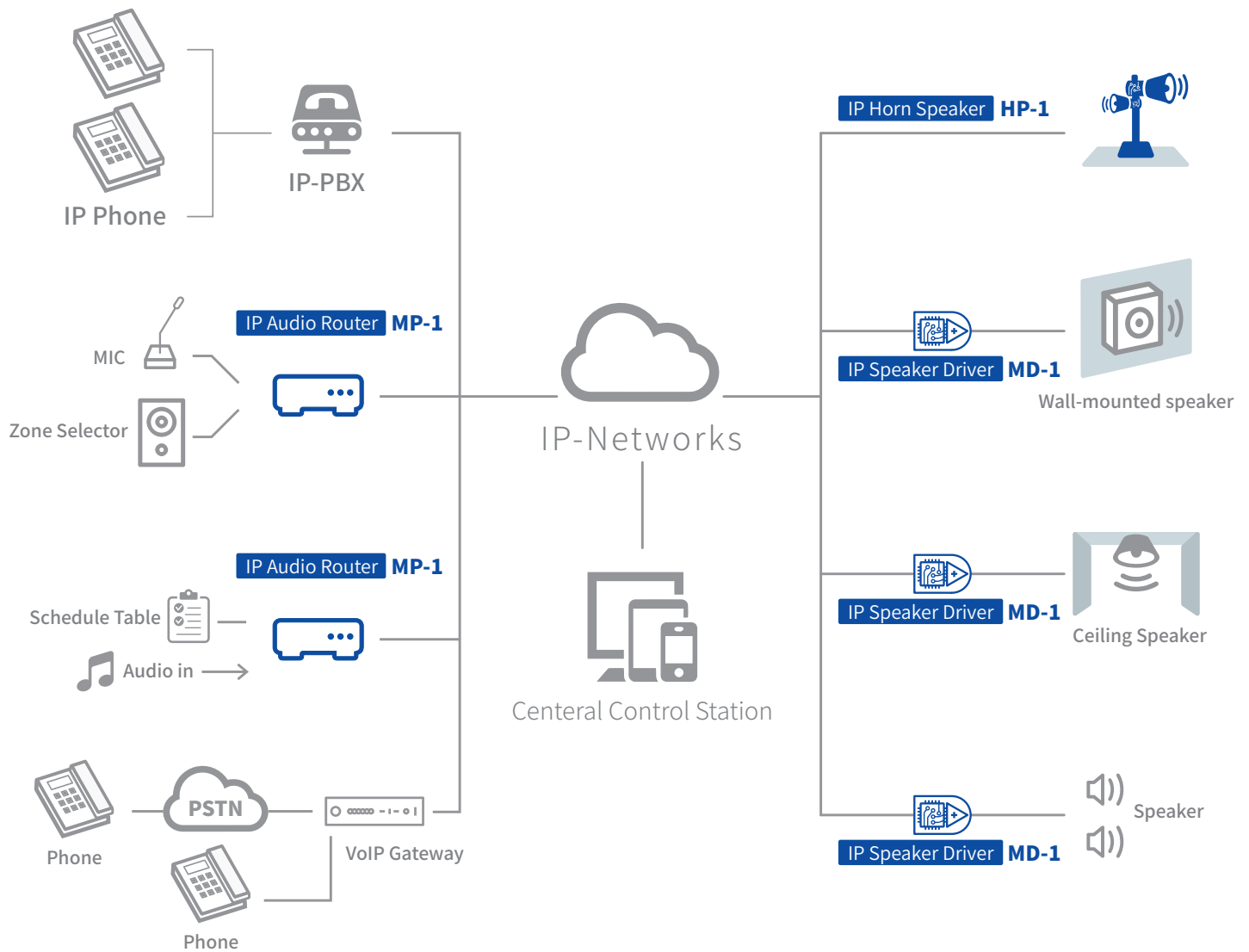


# IP PA System

unlimited, addressable, broadcasting, CD quality audio



IP Horn Speaker **HP-1**



IP Speaker Driver **MD-1**



IP Audio Router **MP-1**



# IP PA System

unlimited, addressable, broadcasting, CD quality audio

- > Easy to install and expand by local Network
- > Integrate with SIP server, IP-PBX and IMS
- > Support SIP, point to point or register mode
- > Remote managed by provision server and web UI
- > Support addressable Multicast broadcasting:  
unlimited end point devices
- > Unlimited endpoints and no extra cost for scale up
- > Group and priority interrupt function
- > CD quality streaming music playback
- > Two-way communication
- > Audio Codec:G.711, G.726, G.722, iLBC,L16
- > Auto discovery function for easy deployment
- > Remote configuration and Firmware upgrade  
by HTTPS / APS

## IP PA Speaker

- > Powered from the IP network cable using PoE+
- > Build-in 20W power amplifier to drive speaker unit
- > Build-in Microphone for close loop auto testing
- > Build-in local playback wave file function
- > 1x Fast Ethernet WAN
- > 2x Antenna 802.11n WLAN (optional)



### IP Horn Speaker

- > Compact size but very loud Sound
- > All Metal & Clear Sound
- > Dust and water tight – IP66



### IP Speaker driver

- > Easy to integrate with ceiling speaker
- > PoE+ or DC 12V power in

## IP Audio Router



- > Switches interface for selectable group.
- > 1x FE WAN, 1x FE LAN, 1x 11n WLAN(optional)
- > 1x Audio In for background music encode
- > 1x Audio Out for monitor
- > 1x Microphone In
- > Scheduling files playback function
- > Web Configurable mapping UI page
- > Simple switches or fancy GUI console for zone selection
- > Broadcast leading/ending tones generation
- > Scheduled playback list function

