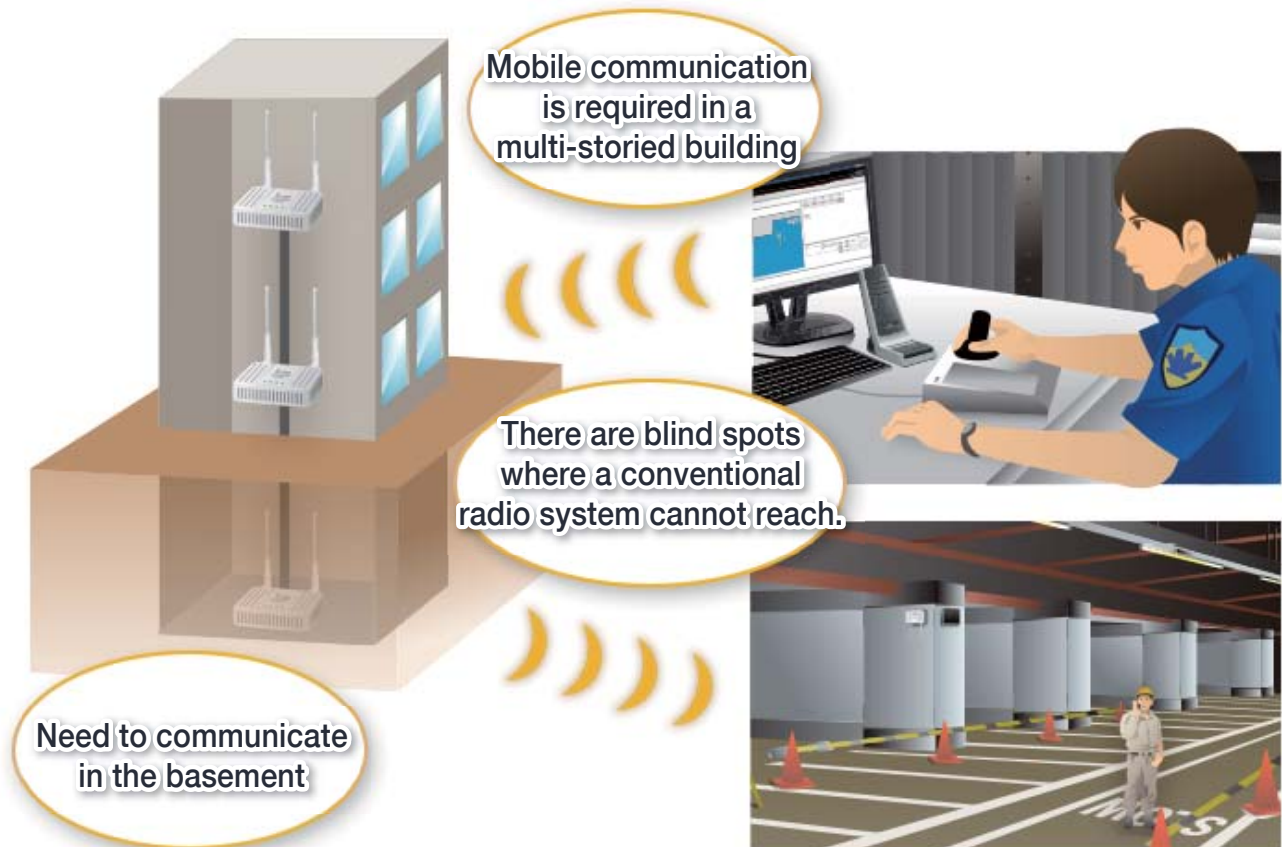


IP ADVANCED RADIO SYSTEM

APPLICATION EXAMPLES < High-rise security >

Seamless communication from underground to tens of stories high.



Expand Communication Range and Wireless LAN Roaming

Deploying wireless access points over an IP network can expand communication range. The IP communication terminal can access the nearest access point and can roam between access points.

High Security

The IP communication terminal uses secure wireless LAN security protocols (WPA-PSK or WPA2-PSK) and encrypts your private conversation.

IP100FS Remote Communicator

When the IP100FS remote communicator is installed in a Windows PC, the IP100FS allows you to provide instructions to IP communication terminal users. The IP100FS can obtain location information of each IP communication terminal based on the access point being used.

Full-duplex Communication

The IP communication terminals can talk and listen at the same time like a telephone conversation*. In combination with a VE-PG3 RoIP Gateway, the terminals can interconnect and communicate with an IP phone system. *Either the HM-153LS, HM-166LS or HS-85 with OPC-2144 is required.

Public Address System Connection

In combination with VE-PG3 RoIP Gateway, the IP advanced radio system can be connected to a public address system.