

V-IP4RM, V-IP7RM, V-IP10RM

V-IPRM SERIES

IP DESKTOP PAGING & INTERCOM STATION



- V-IP4RM

4.3" TOUCH SCREEN REMOTE MICROPHONE
- V-IP7RM

7.0" TOUCH SCREEN REMOTE MICROPHONE
- V-IP10RM

10.0" TOUCH SCREEN REMOTE MICROPHONE

IP Desktop Paging & Intercom Station (Available in three display sizes to suit your workspace needs)

Built on a secure embedded Linux platform powered by ARM architecture, this intelligent desktop station delivers stable, authorized voice communication for critical environments. Accessible via a web interface (Google Chrome compatible), configuration and user management are centrally controlled by the server.

Each station requires a unique, server-assigned login ID—tied to authorized personnel only—enabling strict role-based permissions. For example, users may be granted paging-only rights without intercom calling privileges or visibility into other zones. This ensures only qualified staff (e.g., on-duty reception personnel) can initiate pages, preventing unauthorized or accidental use.

Additionally, the station supports real-time monitoring of reception paging activity, automatically records all voice announcements, and logs fire alarm trigger events. These audit-ready records enhance system accountability and support compliance, maintenance, and operational review.

Technical Specifications

	V-IP4RM	V-IP7RM	V-IP10RM
Power Sources (Input)	12VDC		
Power Consumption	1.3A	1.67A	1.9A
Operation System	Windows Operation System		
SCREEN SPECIFICATION			
Size	4.3 Inch	7 Inch	10 inch
Resolutions	800 * 480	800 * 480	1280 * 800
FEATURES			
Touch Screen Method	Capacitive Touch		
Supported Protocol	TCP/IP、UDP、ARP、ICMP、IGMP、HTTP、FTP		
Configuration	Browser / Server Structure (Supported Google Chrome Only)		
Network	LAN		
Intercom	Capable		
SIGNAL PERFORMANCE			
Frequency Response	20Hz - 16Khz		
S/N Ratio	>90dB		
Sampling Rate	8khz - 44.1Khz		
Bitrate	16bit @ 32kbps -320kbps		

