

RXW-DCS3025

Desktop Call Station



Key Features



Server-less Paging up to 30 Zones



Standard SIP Integration



External Music Collection



Easy Installation with PoE



Volume control & Emergency call button



Versatile Functionality with PA System

Main Features

This advanced and highly versatile console is engineered to support multiple installation configurations, including desktop, embedded, and wall-mounted* deployments, ensuring seamless integration into diverse operational environments.

Equipped with a 10.2-inch TFT LCD touch display and a high-resolution 13MP HD camera, the system delivers smooth and reliable two-way video intercom functionality. It also features a built in 3W(4.Ω) speaker, a unidirectional microphone for clear audio capture, and integrated Bluetooth connectivity, providing flexible and efficient communication options.

The console offers comprehensive broadcasting and communication capabilities, including zone-based paging and multiple intelligent calling modes such as keypad dialing, bookmark access, and map-based selection. Advanced facial recognition technology enhances security and access control, while support for pre-recorded message broadcasting and full-duplex audio/video conferencing ensures effective communication across all levels.

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For system management, the device enables real-time network monitoring with instant status updates of all connected terminals. It is designed with relay input and output interfaces, allowing seamless integration with emergency systems such as panic buttons, alarm units, sensors, detectors, and electronic door locks.

The console supports the SIP protocol, ensuring full compatibility with leading VoIP platforms, enabling scalable, future-ready communication infrastructure.

Technical Parameters

RXW-DCS3025	SIP Desktop Call Station
Main Screen	10.1-inch(1280x800)touch screen
PA Feature	Support SIP protocol for PA features
Handset	1 nos Handset
Gooseneck microphone	1 nos gooseneck microphone
Ethernet Port	2 nos
USB Port	1 nos
HDMI Port	1 Nos
Volume control button	Volume control button
Audio Codec	MP2, MP3, PCM, ADPCM
Noise cancellation	yes
Audio processing	Packet loss concealment (PLC), Dynamic adaptive jitter buffer
Audio Sampling & Bit	8kHz~48kHz, 16bit/32bit, 8kbps~320kbps
Frequency Response	22Hz~20KHz
Video call	Supported
Video Feature	Video callresolution upto 13MP
	Imageformat:JPEG/PNG/BMP & Video format:MP4
	Bandwidth selection: 512kbps~4Mbps
	13 MP camera adjustment camera

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Power	POE & External power supply
Announcement Features	Group Announcement , Zone wise Announcement Back ground music announcement Schedule Announcement ,Pre recorded massage play
Gigabit Ethernet	Adaptive 10/100/1000Mbps network port providing high-speed network transmission.
Safety lock	Safety Keyhole x1
Power Supply	DC12V/3.3A , POE(IEEE802.3af)
Power Consumption	≤20W
Network Protocols	SIP2.0, overUDP/TCP/IP/TLS, RTP/RTCP/ SRTP, STUN, DHCP, HTTP/HTTPS
HD Voice	HD Voice Microphone & Speaker
Video Codec	H.264
Video Resolution	CIF, VGA, 4CIF, 720P, 1080P
Working Temperature	-10°C~+50°C
Relative Humidity	≤90% RH non-condensing
Color	Dark Gray/Black*
Certifications	CE ,FCC,ROHS

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