

TECHNICAL SPECIFICATIONS



MATRIX SPARSH VP210 (Standard SIP)

SPARSH VP210 is a SIP phone that redefines the telephony experience and quality of business communications. It provides features and functions normally available in high-end IP phones such as 128x64 pixel, Backlight Graphical LCD, 4-line display, Integrated PoE, Gigabit Ethernet, and a broad array of Call Management features.

Now with its Standard SIP Protocol, this sturdy desk phone is compatible with any third-party IP system. This helps it protect an organization's telecom investment while modernizing its front-end architecture. SPARSH VP210 finds its applications in call centers, enterprises, small businesses, and branch offices.

Parameters	Features
Audio Features	Codec: G.722, G.711(A/µ), G.729, G.723 DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO

	Full-duplex hands-free speakerphone with AEC, VAD, CNG, AEC, AJB, AGC
Phone Features	 Abbreviated Dialing, Call Pick Up, and Internal Call Restriction Call Hold, Mute, and DND One-touch Transfer and Hotline Redial, Auto Call Back (ACB), and Auto Answer Call Forward, Call Waiting and Call Transfer 3-way Conferencing and Conference Multi-party Emergency Call and Conferencing
Display	 128 x 64 Graphical LCD LED for Call, Message Wait Indication Intuitive user interface with Icon
Networking and Security	 Extended (Proprietary) SIP Protocol IP assignment: Static, DHCP SRTP TLS QoS: 802.1p/Q tagging (VLAN)
Physical Features	 Desk mount External AC Adaptor: AC 100~240V Input & DC 5V/600mA output Operating humidity: 10 ~ 95% Operating temperature: 0 ~ 45 °C Dimension (W x D x H): 63 x210 x 61.5 mm
Installation	Desk mount
Operating Temperature	0 °C to 45 °C
Operating Humidity	10 - 95% (Non-condensing)

Certifications CE, FCC-15 (Class B), RoHS

Note: Specifications are subject to change without prior notice

ABOUT MATRIX

Established in 1991, Matrix is a leader in Security and Telecom solutions for modern businesses and enterprises. As a technology-driven and customer-focused organization, the company is committed to keeping pace with the revolutions in the Security and Telecom industries.

With around 40% of its human resources dedicated to the development of new products, Matrix has launched cutting-edge products like Video Surveillance Systems – Video Management Systems, Network Video Recorders and IP Camera, Access Control and Time-Attendance Systems as well as Telecom Solutions such as Unified Communications, IP-PBX, Universal Gateways, VoIP and GSM Gateways and Communication Endpoints. These solutions are feature-rich, reliable, and conform to international standards.

Having global footprints in Asia, Europe, North America, South America, and Africa through an extensive network of more than 4000+ channel partners, Matrix ensures that the products serve the needs of its customers faster and longer.

Matrix has ISO 27001: 2013, 20000-1 2018, 14001- 2015, and 9001: 2015 certifications for quality management standards. Matrix has also been awarded ZED Quality Certification, and DSIR Certification for indigenous R&D and Manufacturing. Matrix has gained the trust and admiration of customers representing the entire spectrum of industries.



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