



SA-7028 Industrial Intercom Terminal (With Numeric Keys)



Features:

1. It adopts high-strength aluminum alloy with IP65 high protection grade
2. With embedded computer technology and DSP audio processing technology; A high-speed industrial chip is adopted, and the starting time is less than 1 second;
3. High-reliability circuit design, with power and network double lightning surge protection capability, up to GB/T 17626. 5, the highest level 4 standard.
4. 15 key inputs for two-way intercom, paging and one-key emergency help.
5. Built-in 5 W speaker and high-sensitivity microphone
6. It has a 30 W power amplifier output port, which can be connected to an 8 ohm 30 W speaker
7. With one linkage input and one linkage output interface, it is convenient for linkage expansion with other systems.
8. With a 24V alarm lamp output interface, for external alarm lamp linkage sound and light alarm;
9. Support 10/100M adaptive network interface, with independent IP address, support cross-routing network connection, and two-way communication with other network devices;



Technical parameters:

Power source	AC 110/115/120/220/230/240V,50-60Hz
Network interface	Standard RJ45
Rated power output	30W/8Ω
Standby power consumption	<5W
Maximum power consumption	<50W
Frequency response	100Hz~18KHz
Signal to noise ratio	≥80dB
Sampling rate	8K~48KHz
Audio bit rate	8Kbps ~ 320Kbps adaptive
Audio format	MP3
Total harmonic distortion	≤1%
Transmission rate	10/100Mbps
Network protocol	ARP, UDP, TCP/IP, ICMP, IGMP (Multicast)
Network latency	≤100ms
Operating temperature	-20℃~+60℃
Operating humidity	10%~90%
Dimension (mm)	320 (H) × 310 (W) × 130 (D)
Weight	5.5kg
Degree of protection	IP65