

# VOIP-SIP IP Video INTERCOM ROBUST



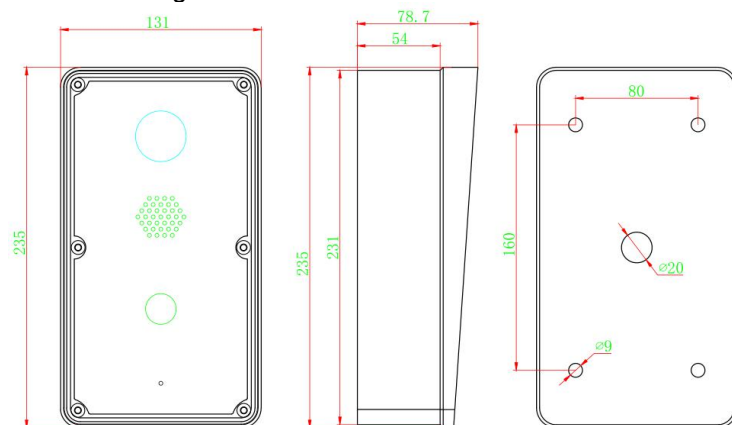
## Robust IP INTERCOM

- \*Super good sound clarity during conversation
- \*Support standard Session Initiation Protocol(SIP), RFC 3261
- \*Remote software upgrade, configuration and monitoring
- \*Power over Ethernet(PoE,802.3af), local 12V DC
- \*IP66 vandal resistant marine grade stainless steel faceplate
- \*LED indicator
- \*Echo cancellation
- \*Password, RFID card, Video, Remote program



<b>Model</b>	KNZD-52V	
<b>Material</b>	Robust aluminum alloy die-cast body stainless steel faceplate	
<b>Dimensions(W*H*D)</b>	Unit size: 235*131*78.7mm; Carton size each box:32.5*18*13.5cm/G.W.: 2.3kg	
<b>Weight</b>	2.3kg	
<b>Operating Temperature</b>	-40°F to +158°F/ -40°C to +70°C	
<b>Relative Humidity</b>	Up to 95% non-condensing	
<b>Protection</b>	IP66, vandal-resistant and water-resistant design	
<b>Communication</b>	Full duplex 2-way hands-free communication	
<b>Call Control Signaling</b>	SIP(RFC compliant), SIP Info(DTMF), RFC 2833(DTMF)	
<b>Audio Codes</b>	G.711, G.722, G.729	
<b>Camera</b>	<b>Image Sensor</b>	OV9712
	<b>Total Pixels</b>	480P 15fps
	<b>Min. illumination</b>	0.1lux
	<b>Field of view</b>	150° horizontal Opposite angles 170°
	<b>Lens</b>	2.75mm
	<b>Framerate</b>	15fps, 30fps, MJPEG, H.264
	<b>Streamine</b>	Dual-stream at different frame rate and bandwidth
	<b>ONVIF compliant</b>	Yes
<b>Power</b>	Power over Ethernet, IEEE802.3af, Class 0 Local power, 12VDC,Idle 2W, Max 10W	
<b>Auxiliary Contacts</b>	1 Aux Output, dry contact Contact Ratings Load: Resistive load Rated load:0.3 A at 125 VAC; 1 A at 30 VDC Rated carry current:1A Max.switching voltage:125 VAC,60VDC Max.switching current:1A	
<b>Network</b>	10/100 Base TX Ethernet, RJ45 connectors, Cat5e or better	
<b>IP Protocols</b>	IPv4, TCP, UDP, TFTP, RTP, RTCP, DHCP, SIP	
<b>LAN Protocols</b>	Power over Ethernet(PoE,802.3af), WLAN(IEEE 802.3af), Network Access Control(IEEE 802.1x), STP(IEEE 802.1d), RSTP(IEEE 802.1d-2004)	
<b>Programming</b>	Non-volatile flash memory programming and configuration through Web GUI	
<b>Management and Operation</b>	DHCP and static IP, remote automatic software upgrade, centralized monitoring, status LED	
<b>Echo cancellation code</b>	G.167/G.168	

### Size & Packing



Kntech standard export carton packing  
 Unit size: 235\*131\*78.7mm; N.W.: 2.3kg;  
 1pc carton:32.5\*18\*13.5cm; N.W.: 2.3kg; G.W.: 2.6kg  
 4pcs carton: 37\*35\*27cm; G.W.: 8.7kg