

# VEGA X Gen 2 Access Control



Identify & track via RFID



API third party integration



Micro USB Updates

## Overview

Glory Star's Vega X is an IP65 waterproof outdoor access control device that supports SIP with IP calling. Running on an Android operating system, it offers third-party software developers and system integrators the ability to develop their software and services on top of Vega X and VegaOS. Private label services are also available, in addition to selling and supporting Vega X. This device is specifically designed for gate entrances, commercial and residential building entrances. Glory Star's open API combined with the Android platform has created a low barrier to entry, resulting in a high ROI for software developers and system integrators.

Echo-Canceling

Proximity Sensor

RFID

IP65 Waterproof & Anti-Glare tempered glass

Reduce Installation cost

Ambient Sensor

POE

	Model	VOD073 Part# CT568
Screen Size	Size	7"
Panel Info	Resolution	1280 x 800
	Brightness	400cdm2
	Contrast	800:1
	Aspect Ratio	16:10
	Active Display Area	149.76 x 93.60mm
	Viewing Angle	88°/88°/88°/88°
	Response time	40ms
Touch Data	Touch Tech	10-point waterproof touch, high temperature ceramic ink + AG + AF
	Hardness Of Surface	6H
	Touch method	Finger touch 、 Dedicated metal pen
	Transparency	> 50%
	Touch Glass Thickness	2.72mm
	Response time	TBD
Hardware & OS	CPU	Quad Core Cortex A55 up to 2.0GHz 1TOPSNPU
	RAM	4GB DDR4
	ROM	32GB eMMC Flash
	OS	Android 12
Software	VEGA OS	Smart Intercom System App - Video Calling - Entry Modes (QR,Pin,RFID) - Manage Contacts - Virtual Access  Web Portal - All of the App control - Firmware update - Export Access Log - Set SIP server - Set Idle Time - Register RFID Card - Set NTP Server - Set Home Screen - Set Front Desk-Export Contact List - Set Relay - Customize Building Name - Set Light Strip Color
	STAROS	License Free Kiosk Lockdown App Included
	STAR CONTROL	Star Control Remote Device Monitoring Free 3 months Trial
	STARTOOL	Tool for developers to control device and Open API
Video/ Image	Video Format	MOV、 FLV、 MP4、 MKV、 MPG、 VOB、 AVI、 WMV、 etc.
	Audio Format	WMA, WAV,AAC, FLAC, MID, APE, MP2, LRC, M4A, MPI, MP3, etc.
	Image Format	JPG、 BMP、 PNG、 GIF、 etc.
Audio	Speaker	1 x 2W
	Camera	200W HDR Camera
Communication	Bluetooth	BT 5.0
WIFI	WIFI	802.11 a/b/g/n/ac 2.4GHz + 5GHz
	Ethernet	10/100
RFID	Frequency Range	125 kHz (LF) / 13.56 MHz (HF)
	Reading distance	The EM4100 reads at a distance of >2.5cm Mifare s50 S70, Desfire, FM1208 card reading distance >2.5cm China's second-generation ID card 2.5cm
General	Color	Black
	Chassis	Plastic
	I/O	INPUT x 2, Wiegand x 1, RS485 x 1, Relay x 2
	POE	IEEE802.3af standard
	Included in Box	Tablet
	Sensors	Proximity Sensor, Ambient Sensor
	Consumption	13W
	Power Input	Either 12V DC or POE
	Operating Environment	Working Temperature: 0-45 degree celsius
	Language	Multi Language
Mounting	VESA	N/A
Dimensions	Dimensions ( LxWXH)	262.51 x 126.51 x 31.9mm
	Weight	0.9Kg
	Box size / each pc ( LxWXH)	405 x 208 x 127 mm
	Master Box size ( LXWXH)	440 x 420 x 405
	Master Box Weight	8.4Kg (without bracket)
	Pieces/ Carton	6pcs

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