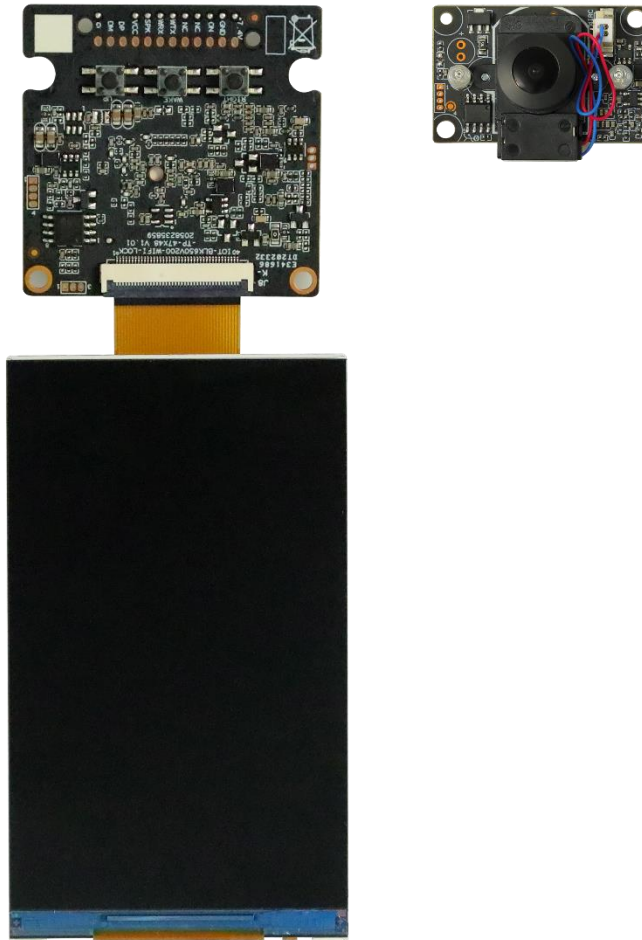


IOTG-LKA-X2 Module Specification

Document Version : 20230803



Introduction

IOTG-LKA-X2 is an 1080P AHD smart video door lock module developed by our company, which is mainly used in smart video door locks.

Main Features



Wi-Fi connection



Visual screen



Remote wake-up



Video Talk



Remote unlocking



Alarm push



Cloud phone



Cloud storage

1. Product Parameters

Model	IOTG-LKA-X2
System Structure	Dual-core 32-bit DSP, pure hard compression, watchdog
Image Output	Main stream: 1920*1080; sub-stream: 800*480
Video Compression	H.265AI
Lens	3.2mm-F2.2, height 14.5±0.5mm, viewing angle: diagonal 130°
Day&Night	Infrared
LCD Screen	4"/4.5"/5"
Audio Interface	1*input, support microphone input (MIC: selection range -28dB~-36dB, -33dB specification recommended);1*output, support speaker output playback (speaker: 8Ω 2W specification recommended)
Antenna interface	external antenna
Network configuration mode	QR code
keys	1* Left and right buttons; 1* Wake button; 1* Up and down buttons
Remote wake-up	support
Video intercom	support
Push messages	Door opening message, doorbell call, stay alarm, anti-prying alarm, trial and error alarm, etc
Video recording	Cloud storage
Reliability	Comprehensive lightning protection, in line with national international standards; 3*24 hours high temperature test stable and reliable
Functions	Support remote monitoring of mobile phone client; Support cloud phone; Support alarm message push; Support MJPEG capture
Mobile Monitoring	Support cell phone monitoring (iOS, Android)
Power Supply	DC6.6V-8.4V
Dimension	47mm*48mm

