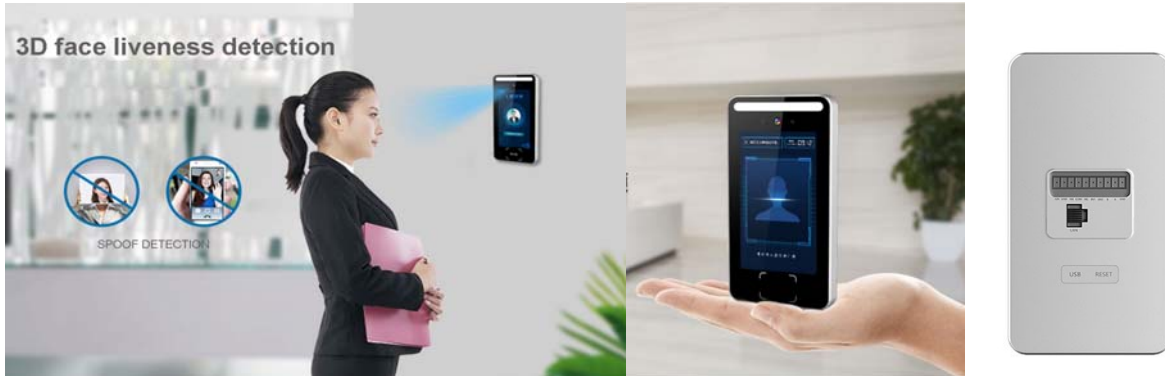


5-inch Access Control Tablet

Contactless Door Open & Unlock System With Facial Recognition



Highlighted Features

Model#:Droid5010AC

- >Built-in 2.0MP Camera With Wide Dynamics;
- >Optional with dual-lens camera or thermal imaging sensor;
- >Compact Housing For Easy Deployment;
- >Rich Interface RS485, Relay, GPIO, Gate Magnetic for further development ;
- >Built-in NFC reader;
- >Optional with TOF (time-of-flight) sensor for human motion detection;
- >Compatible with third-party CMS
- > Optional with ID/ passport card reader, biometric finger print reader, sunlight shield, 86mm type box.

Smart touch free access control system, no more touching keyys, badges or fingerprint scanners ever again.

- >>Enhanced security with 3D liveness detection;
- >>Installation friendly mount, install anywhere;
- >>Developer friendly design with rich interface , API & firmware support

Tech Spec

Panel:

Screen Size 5" IPS
Touch panel type 10-point Capacitive touch(optional)
Active Area 61.56(W)×109.53(H) mm;
Resolution 480(RGB)×854, FWVGA, 198PPI;
Brightness: 400cd/m2;
Contrast Ratio 600:1;
Aspect Ratio 16:9;
Viewing Angle 80/80/80/80(L/R/U/D);

Hardware & OS:

Processor: Rockchip Cortex-A35 Quad-core PX30
RAM:DDR3, 1GB (eMMC)
ROM: 8GB
OS: Android 8.1

I/O ports: 1 x RJ45, , 1 x USB 2.0 OTG, 1 x 3.5mm earphone;
Reset hole x1; 10-pin expansion socket (Relay, RS485, GPIO);

Camera: 2.0 MP pixels (Dual lens camera optional);
Camera LED light supplement: LGP at frontal (3-color);
Audio:Built-in stereo speakers 1W x 2;
Power:Power input DC 12V, 3A;

Motion Detection:

TOF (time-of-flight) camera optional;

Off-Wall Anti-teardown detection: Optional, via Hall Sensor

4G Cellular: Optional;

IP Protection: IP65

Watchdog: supported;

Restart key: optional (IP protection will be compromised)

Media support:

Video

AVI,H.263,H.264,VC-1,MPEG-2,MPEG-4,DIVD/DIVX,Real8/9/10,RM,
RMVB,PMP,FLV,MP4,M4V,VOB,WMV, 3GP,MKV,AS-
F,3G2M4V,MJPEG,RV10

Image:

JPG, BMP, PNG, GIF

Audio:

MP1,MP2,MP3,WMA,OGG,AAC,M4A,FLAC,APE,AMR,RA,WAV

Connectivity:

Wired Ethernet 10/100(RTL8201F 10M/100M);

Wifi Built-in 802.11b/g/n (Broadcom Ap6236);

Bluetooth Built-in Bluetooth 4.0/4.2

General Information:

Case Material: ABS + Metal Back plate;

Case Color: Steel-Grey (custom color on project only);

Storage Temp (-20 -- 70 degree)

Working Temp (-10 -- 55 degree);

Working Conditions: indoor or outdoor with light shield.

Storage/Working Humidity (10 -- 90%)

Dimension 100mm*200mm*30mm

- > Commercial Tablet
- > Boxed Media Player
- > OpenFrame & All-in-One 1080P Player

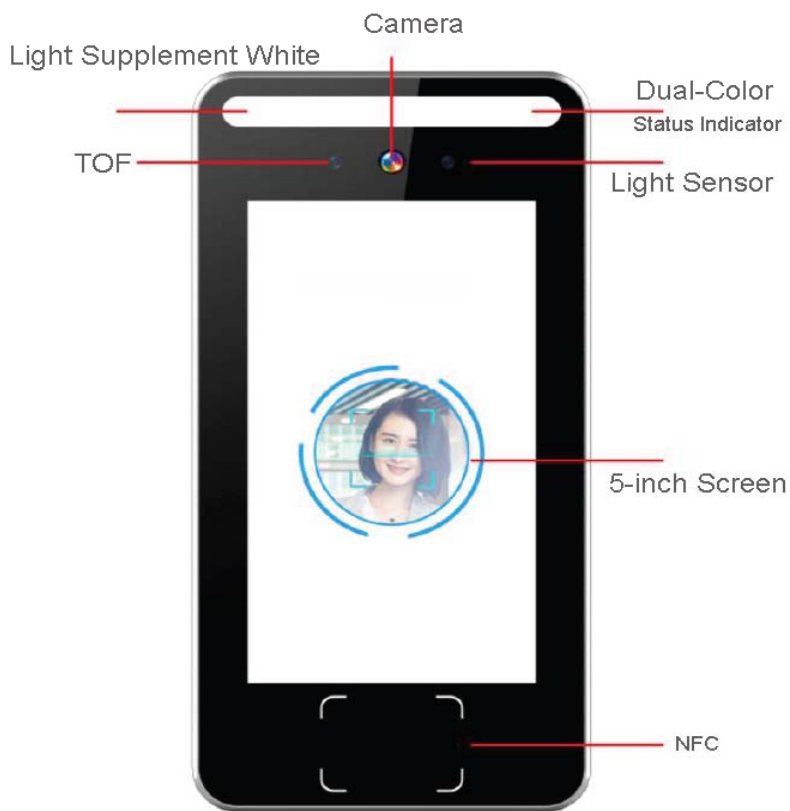
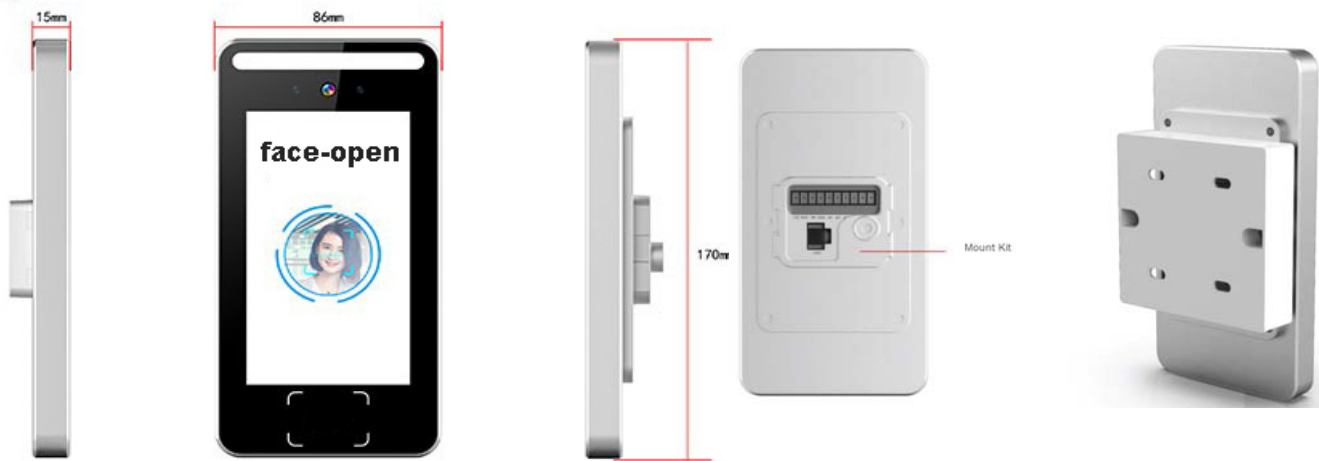
• Point-of-Sale • Industrial • Commercial

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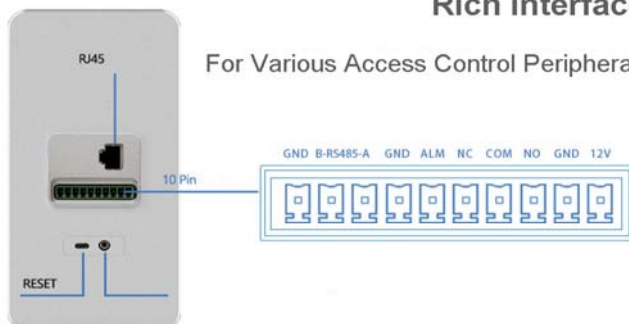
Mechanical Drawing

Model#:Droid5010AC



Rich Interface

For Various Access Control Peripherals



Ordering Options:

Player Console: 5-inch access control tablet

AC Adatper: 12V /3A

Wall Mount