

## Xsmart14 Industrial Barcode RFID Reader

Xsmart14 is an Android4.4 OS full functionalities rugged smart industrial barcode RFID reader with high quality, safe and stable feature, Support wireless communication with other devices and friendly operation interface. Rich functionalities can customized according to the buyer's requirements and now it is widely used in logistics, food traceability , retail, banking, telecom, traffic , government and other various field with the more efficient, stable and safer complete solution.



### Product Specification

Processor	Cortex A7 dual core 1.2GHZ
Memory	RAM: 1GB LPDDR2
Local Storage	ROM: 4GB EMMC
OS	Android 4.4.2
Communication	GPRS(optional) :GPRS, EDGE , 4-band 900/1800, 850/1900 WCDMA(optional): band 850/900/2100,

	<p>Cat.8 HSDPA Cat.6 HSUPA</p> <p>WIFI(standard): IEEE 802.11b/g</p> <p>Bluetooth(optional): Bluetooth 4.0</p>
Screen	4 inch IPS screen,Resolution480*800,HD wide angle, visible in the sun, Multi-point capacitive touch screen
Micro SD card	Support 32G micro SD card
GPS	Standard 12 channels, Error range:<=10m
IO Interfaces	1x 2.0 USB, 1 x battery charging interface
Camera	Rear 5.0MP with Flash Light
Flashlight	Low consumption LED light
1D barcode	Symbol N431X
QR/2D barcode	Honeywell-6603
RFID reader	HF(13.56MHz): read and write distance:0-7cm for ISO15693,ISO14443A/B tags
	LF:125K/134.2 for animal tags
	HF(CPU card): Support reading & writing CPU card with PSAM
	Active 2.45G: range about 200m,can read more than 200pcs tags at one time
	433MHz: more than 200m,range is adjustable
ZIGBEE	ZIGBEE: Applicable for Wireless Networking data collect
Battery	5000mAh lithium polymer battery, Standby time:>200h,Working Time:>12h,AC Adapter:(1A)
Operating Temperature	-20-50 Degree Centigrade
Storage Temperature	-20-70 Degree Centigrade
Humidity	10-90% RH (No condensing)
IP	IP65
Weight	Less than 350g(Including Battery, not including Charger)
Dimensions	158(L)x75(W)x28(H)+-2mm