

# ITDB-100

## IoT High Speed 2D Barcode Reader



### Features

- » Support remote monitoring and control via Android phones and tablets
- » Connection I/O interface: USB, Ethernet TCP/IP
- » Support hardware and software trigger modes, both with one shot, series shot, batch and presentation options
- » Automatic or manual CMOS sensor configuration: exposure, gain and brightness options supported
- » LED: External / Internal
- » Image: Capture
- » Image Format: BMP
- » Region of Interest setting
- » Firmware upgradable via USB / Ethernet
- » Other Configurations: Decode Timeout / Decode Interval

### Specifications

### Ordering Information

ITDB-100HD-R10	Image-based code reader system with 1D, 2D decoding code types;752x480;2LEDs,Reading distance(at code resolution): 20mm ~52mm,12VDC Input,RoHS,I/O with 1xUSB2.0, 1xDC jack(Ø2.5*Ø6.3),1x ethernet 1x6-pin trigger port,1x trig button
ITDB-100L-R10	Image-based code reader with 1D,2D decoding code types;752x480;2xLED,Reading distance(at code resolution):50mm~330mm,12V DC Input, RoHS,I/O interface with 1xUSB 2.0,1xDC jack(Ø2.5*Ø6.3),1x ethernet 1x6-pin trigger port,1x trigger button.

### Packing List

1 x ITDB-100 Series: ITDB-100L-R10/ ITDB-100HD-R10	1 x Power Adapter (P/N: 63000-FSP040DGAA1106-RS)
1 x Power Cord (US) (P/N: 32701-000700-100-RS)	1 x Power Cord (EU) (P/N:32702-000200-100-RS)
1 x Micro USB Cable (P/N:32001-016100-100-RS)	1 x Ethernet Cable (P/N:32000-113100-RS)
1 x Mounting Bracket (P/N:42010-0172E4-00-RS-N)	1 x Mounting Bracket Screw(P/N:44045-020061-RS)
1 x Trigger Connection Cable (P/N:32125-008200-100-RS)	1 x User Manual