

PATTMAN

2D BARCODE READER

www.gridbots.com

Gridbots PATTMAN is one of the fastest 2D barcode readers available in the market today with a whopping speed of upto 200 decodes / second it beats all the available 2D barcode decoders in the market with a margin of 300%.

The system can read and decode QR CODE - PDF417 - Datamatrix - Aztec barcodes with high accuracy and speed.

The system is based on 64 Bit architecture and can store the data for more than 1 year in standalone configuration.

It consumes less than 20 Watts of power and comes with multiple option for interfacing ranging from Wi-Fi , Ethernet - Serial - I2C - SPI - CanBus.



QR - CODE



DATAMATRIX



AZTEC



TECHNICAL SPECIFICATIONS

Model

GB-2D-DCD

FOV

45-65 Degree [HxV]

Pixel Size

6.0 x 6.0µm

Dimensions [LxBxH]

220x150x25 mm

Power Consumption

20W - 12 V

TAG SIZE

Minimum - 10x10 mm

Read Rate

200 Hz

Interfaces

Wi-Fi/Ethernet/Serial/I2C/SPI/CANBus

Trigger Mode

External and Free Running

Weight

750g

Low Distortion Optics
and Electronics

64 Bit CPU Inside

Upto 200
Decodes.per
Second

Integrated
Lights

Multiple Bar
Code Reading
in real time.