



UHF Reader

TW-UR12/12T

TW-UR12/12T is an out door IP68-rated long-range 865-568MHz UHF card reader designed specifically for any UHF Card and Tag

With its 65 feet read-range, TW-UR12-12T provides users convenient RFID authentication for many applications including door access, vehicular gate access and any application in which the user no longer needs to have their RFID credential held in close range to the RFID reader.

TW-UR12/12T has a built-in Wiegand-Out port for control panel connectivity.



(+91)-11-41916615
+91-95999-53923



D-162, Okhla Industrial Area
Phase I, New Delhi, 110020

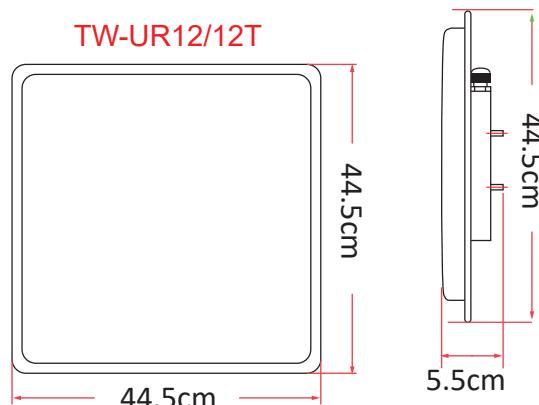


sales@timewatchindia.com
www.timewatchindia.com

Specification

Verification	TW-UR12/12T
Working Frequency	National standard (920~925MHz), American standard (902~928MHz), or customize other frequency
Support Protocol	ISO18000-6B, ISO18000-6C(EPC GEN2)
Frequency Hopping	FHSS or fixed frequency set by software
Communication	Inbuilt Relay, TCP/IP (TW-UR12T))
Working Way	Automatically reading card at regular time, can set reading card way
Frequency Power	0~26dBm, be adjusted by software
Reading Sensitivity	5~15M
Reading Speed	Dual polarization reading
Reading Distance	One label 64 bit ID number < 6ms
Antenna	Build-in circular polarization antenna, gain 8dB /build-in linear Polarization antenna, gain 12dBi
Working Voltage	DC +12V
Working Status Indication	Buzzer
Power	1W
Working Temperature	-20 ~80°C
Storage Temperature	-40 ~125°C
Working Humidity	20%~95%(No condensing)

Dimensions



(+91)-11-41916615
+91-95999-53923



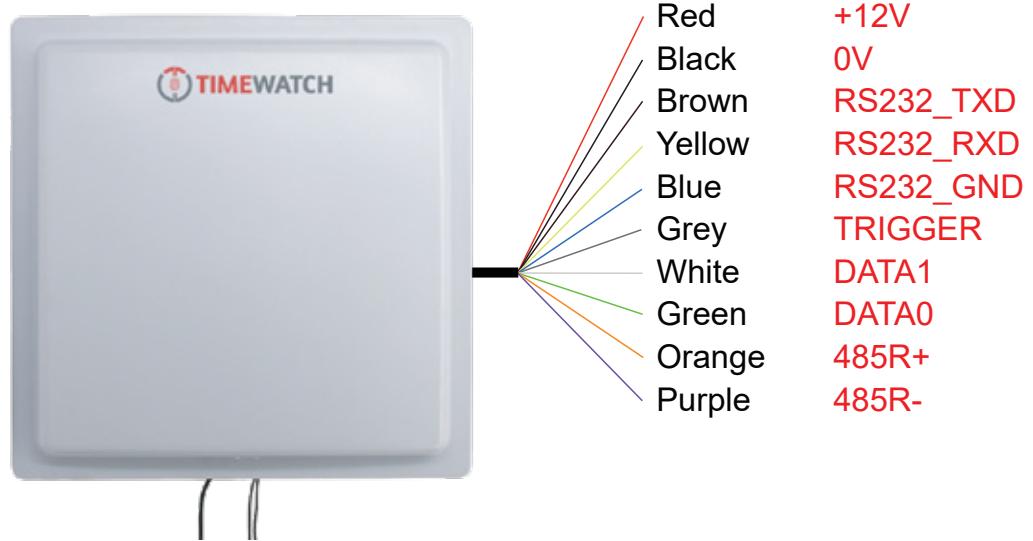
D-162, Okhla Industrial Area
Phase I, New Delhi, 110020



sales@timewatchindia.com
www.timewatchindia.com

Wiring Diagram

Standard Version



 **Head Office :** D-162, Okhla Industrial Area Phase I,
 New Delhi, 110020.
 **Regional Office :** Mumbai, Bengaluru, Ahmedabad,
 Chennai, Kolkata.
International Office : Dubai

Disclaimer : All pictures shown are for illustration purposes only. The actual product and color may vary due to product enhancement. The brief specification is mentioned and may change without prior notice. Please consult us before placing any order.