

RF-ID reader "MT-READER"

MT READER is desktop type reader for PC which can read/wright to Wireless ID tag(RF-ID) from host PC via RS232C or USB.



Following RF-ID tags are available

- TIRIS 64bit single page read only & read wright RF-ID by Texas Instruments
- TIRIS 64bit multi page (17 pages) & read wright RF-ID by Texas Instruments

Specification

MODEL	MT-DT-TRW
Rated voltage of power supply	DC12 V
Operating voltage	DC9 V to 13.5 V
Consumption power max.	3W at DC12 V
Reading distance	30mm with vertical direction from center of antenna at TIRIS tag of glass tube with 23mm length.
Display	LED(Red) x 1. LED(Green) x 1, Buzzer x 1
Operating temperature	0 deg C to 50 deg C
Operating humidity	20 to 90%RH without internal condensation
Conservative temperature	minus 10 deg C to 70 deg C
Conservative humidity	20 to 90%RH without internal condensation
Connector of power	MJ-179P center + 2.0 mm dia.
RS-232C	D-SUB 9 pins male connector
Dimension	05(L) x 80(W) x 29.3(H) mm without rubber foot etc.
Weight	100 g approx.
Outer case	ABS resin UL94-HB