AMT®

AMT-UHF 06

Long Range Integrated UHF Reader / Writer

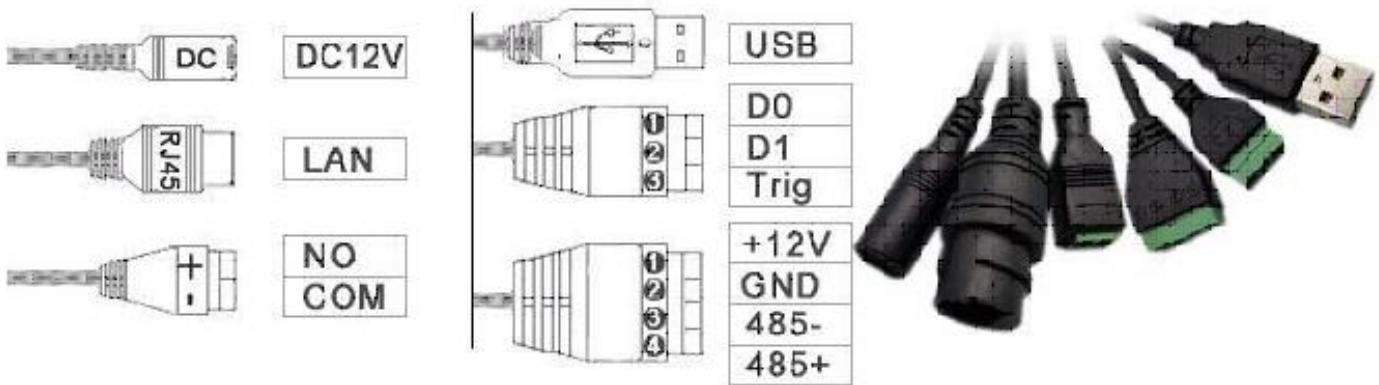## Specifications

» Working Frequency	860MHz～ 960MH
» Dimension	180*180*47mm
» Reading Distance	1m – 6 m
» Group of reading performance	>50PCS
» Support Protocol	ISO18000-6C（EPC GEN2）
» Frequency Hopping Mode	Fixed Frequency Band and FHSS Software Programmable
» Operating Mode	Master-Slave Mode Online Mode Time Scheduled Modes Trigger Mode
» Output Power	0-30dBm（Adjustable）
» Antenna	8dBi circular polarize antenna （Integrated）
» Communication	USB Disk, Wiegand, WiFi, GPRS
» Working Voltage	+ 12V
» Prompt	Beep or LED light flash
» Power Consumption	< 3W
» Working Operation	－20℃ ～ +70℃（Customized）
» Working humidity(RH)	20% ～ 95%（without condensation）
» Working Storage	－40℃ ～ +125℃
» Net Weight	750 G
» Weight	1500 G
» Software Pack (Optional)	API Software Development Kits complete with VB, C# Sample Program

Features

Model	AMT-UHF 06	
Size	180*180*47mm	
View	Front	Back
Photos		

Wiring Diagram

Standard configuration interfaces include USB/RS485/WG26/TCP/IP/RELAY

DC	DC12V
RJ45	LAN
+ −	NO COM

USB	USB
1 2 3	D0 D1 Trig
1 2 3 4	+12V GND 485- 485+

APPLICABLE

 Personal Management

 Conference Attendance Management

 Production Automation Management

 Vehicle Access Control

 ETC

 Logistics Monitoring

 Personal & Vehicle Management

 Supply Chain Management