

# AMT-UHF 20



Long Range Integrated UHF  
Reader / Writer



## Specifications

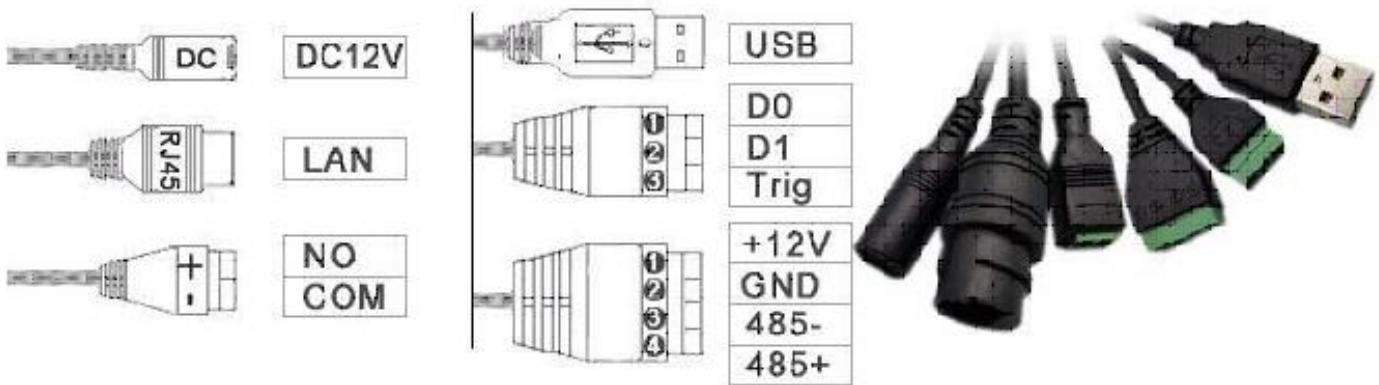
» Working Frequency	902~928MHz,860~868MHz(frequency customization optional)
» Dimension	220*220*60 mm
» Reading Distance	10m – 20 m
» Group of reading performance	>50 Tags
» Support Protocol	ISO18000-6B, ISO18000-6C (EPC GEN2)
» Frequency Hopping Mode	Fixed Frequency Band and FHSS Software Programmable
» Operating Mode	Master-Slave Mode Online Mode Time Scheduled Modes Trigger Mode
» Output Power	0-30dBm (Adjustable)
» Antenna	12dBi circular polarize antenna (Integrated)
» Communication	RS232, RS485, WG26, WG34, Trigger, Relay(Optional), 45(Optional), WIFI(Optional), POE(Optional),USB(Optional),4G(Optional)
» Working Voltage	+ 12V
» Prompt	Beep or LED light flash
» Power Consumption	< 3W
» Working Operation	-20°C ~ +70°C (Customized)
» Working humidity(RH)	20% ~ 95% (without condensation)
» Working Storage	-40°C ~ +125°C
» Net Weight	2.0 Kg
» Weight	2.5 Kg
» Software Pack (Optional)	API Software Development Kits complete with VB, C# Sample Program

## Features

Model	AMT-UHF 20	
Size	220*220*60mm	
View	Front	Back
Photos		

## Wiring Diagram

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



**APPLICABLE**



Personal Management



Conference Attendance Management



Production Automation Management



Vehicle Access Control



ETC



Logistics Monitoring



Personal & Vehicle Management



Supply Chain Management