



RFID SYSTEM SOLUTION

Only you can't imagine that you can't do it without you

YANZEO

Yanzeo SA810

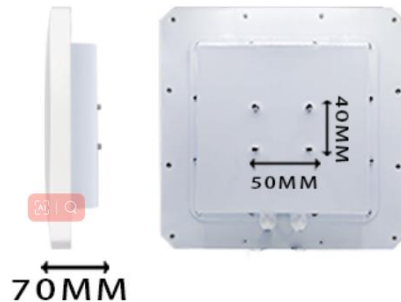
◆ Yanzeo SA810 is a High Performance UHF integrated reader for long range operation. Support UDP TCP Http MQTT Communication Mode. The reader operates in frequency range of 860MHz~960MHz design to read ISO18000- 6C and ISO18000- 6B protocol ID Tag. The reader can be widely applied in many RFID application systems such as logistics, access control, and anti-counterfeit and industrial production process control system.



front



behind



accessories



AC~220V Power



Install bracket

packaging



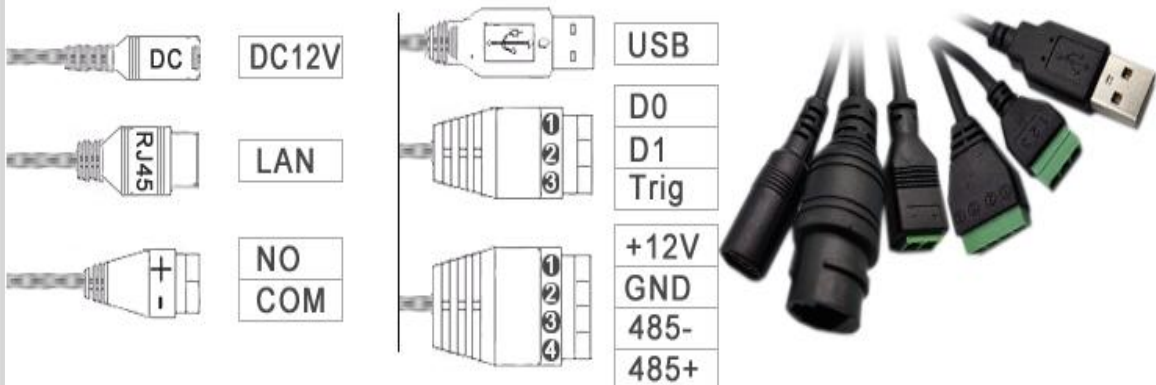
Specification:

ITEMS	DESCRIPTION
Model:	YANZEO SA810
System Parameter:	ARM7
Operating Frequency:	International (920~925MHz)
	USA (902~928MHz)
	EUR(865~868MHz)
	Others (Customized Tag)
Read Range:	>25m
Group of reading performance:	>200pcs
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:	0-33dBm (Adjustable)
Antenna:	Circular Polarize Antenna (Integrated) 10DBI 12DBI Option
Communication Port:	RS485、Wiegand26、Wiegand34、USB、adjustable WIFI、RJ45、GPRS
Power:	+12V
Prompt:	Beep or LED light flash
Power Consumption:	< 12W
OPERATING ENVIRONMENT	
Operation:	-20℃ ~ +70℃ (Customized)
Humidity:	20% ~ 95% (without condensation)
Storage:	-40℃ ~ +70℃
PHYSICAL PARAMETER	
Dimension:	260*260*70MM/355*260*80MM
Net Weight:	2400G
Weight:	3700G
ACCESSORES	
Software Pack (Optional):	API Software Development Kits complete with VB,C#Sample Program

Specification:

wiring diagram

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



Area of Application



Parking lot Management



Automotive and Transportation



Personnel management



Logistic Management



Product Line Management



Library Book Management