Anson®

UHF Vehicle Reader

Overview

VR6 is UHF vehicle reader, compatible with ISO 18000-6C standard, the operating frequency is 902MHz ~ 928MHz, with compact appearance and outstanding read/write performance. The reader can be widely used in intelligent car park management and fee automation, warehouse logistics management, retail logistics centre management, enterprise transportation management and automated production line management._o



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Specifications	
System Parameter	ARM7+UHF
Work Frequency	865~868MHz / 902~928MHz
Reading Distance	6m
Support Protoco	ISO18000-6C (EPC GEN2)
RF Power	0-33dBm (Adjustable)
Antenna	8 dBi circular polarize antenna
	(Integrated)
Prompt	Beep or LED light flash
Electrical	
Working Voltage	DC 12V
Power Consumption	< 5W
Environment	
Operation	− 20°C ~ +70°C(Customized)
Humidity	$20\% \sim 95\%$ (without condensa-
	tion)
Storage	− 40°C ~ +70°C
Waterproof	IP66
Hardware	
Dimension	L180xW180xH55mm
Net Weight	900g
Weight	1500g



CE RoHS

API Software Development Kits Support VB, C Sharp

Features

- Low power, stable and reliable read/write distance
- Data readout fastly
- Label Wake Up Recognition
- Multi-region, multi-label reading
- Multi-protocol compatible
- Waterproof



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Product Size





