



V-88 UHF RFID Fixed Reader



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| Model# | V-88 |
| ▼ Performance Index | |
| Frequency range | 902-928MHZ (or customized) |
| FM mode | FHSS or fixed frequency, set by the software |
| RF output | 30dBm adjustable |
| Communication interface | RS232, RS485, Wiegand26/34 (optional TCP/IP) |
| Communication rate | Serial port 9600~115200bps, RJ45 10Mbps |
| GP I/O interface | 12 pin + 4 pin |
| Power dissipation | average<15W |
| Application software | Provide with API SDK and VC, VB, Java application routines |
| ▼ Tag Operation Performance | |
| Reading distance | 5-30m equipped with 12dbi antenna (tag dependent) |
| Air interface | EPC global UHF ISO-18000-6C (EPC G2), ISO-18000-6B |
| ▼ Mechanical and Electrical Performance | |
| Dimension | 445(L)*445 (W)*70(H)mm |
| Power supply | Equipped with power convertor 220V AC input, +9V/3A DC output |
| Weight | 2KG |
| Humidity | 5% to 95%, non-condensing |
| Protection grade | IEC IP65 |
| Operation temperature | -20 °C to +60 °C |
| Storage temperature | -40°C to 80°C |
| ▼ Application | |
| Application | Apply for vehicle access control, Long range Parking, logistics monitoring, access control, electronic security, production automation manufacturing and etc |