



JT-7300

UHF RFID Industrial Reader

JT-7300 industrial compact reader series is an antenna-integrated UHF reader. The readwrite head is compatible with RS232, RS485 (Modbus RTU) and other industrial communication interfaces, which is convenient for users to access different control systems. The reader adopts a cylindrical package with a volume of only Ø105mm×30mm, which is especially suitable for applications where the installation space is limited and the card reading distance is required to be within 0.5m. The housing of the read/write head is made of highstrength industrial materials, which are suitable for harsh environments such as humidity, dust, oil (cutting fluid), etc., and have the characteristics of high protection level and strong



SPECIFICATION

RFID Parameter

Frequency	865-868 MHz / 920-925 MHz / 902-928 MHz
Protocol	ISO18000-6C/EPC C1G2
RF power	0~26±1dBm(adjustable)
Reading range	0~5cm
Communication interface	RS232;RS485;MODBUS-485 RTU
Power supply	DC 12-24V/3A
Physical Parameters	
Shell material	ABS & aluminum alloy
Dimensions	105*30mm
Protection level	IP67

DIMENSIONS



