UHF Middle Range Integrated RFID Reader

U5

Specification

Frequency : US(902～928MHz),
China(920～925MHz),
EU(865～868MHz),
other frequency selectable

Protocol : ISO18000-6C,EPC G2 RF
power : 0～31dBm adjustable

Sensitivity : -80dBm(9dBi antenna more than 6m)

Read speed : Single tag per second

Processor : ARM CORTEX M3 100M CPU

Memory : 16KB tag data memory and
32KB Nonvolatile storage

Data Interface : 100M Ethernet Interface RS232,RS485,
Wiegand 26/34 1 set input and 1 set output（TTL),
1 set relay

Power supply : DC+9V～+15V

Working temp : -20℃ ～ 60℃

Dimension : 280 mm×280 mm×68.5 mm