



O eSSL UHF Mid-range Integrative Reader

Protocol: ISO18000-6B, ISO18000-6C (EPC GEN2)

Frequency Range: Standard ISM 902~928MHz or

ISM 865~868MHz, other frequency available

Operation Mode: FHSS

RF Power: 0~30dBM, Software adjustable

Reading Speed: Software Programmable,

Average Reading per 64 Bits : < 6ms

Reading Mode: Timing or Touch,

Software Programmable,

Data Ports: Standard: Wiegand26/34, RS485, RS232,

Software Programmable

Custom-made: WIFI, RJ45,

Data Input Port: Trigger input one team

Reading Range: Max 12 m

Reading Clue: Buzzer

Antenna: Built-in line polarization Antenna,

Gain:12dbi

Power Supply: DC+9V (Power Adapter)

Dimension: 440mm×440mm×50mm

Operation Temp : $-20^{\circ}\text{C} \sim +80^{\circ}\text{C}$

Weight: 2kg

Features:

➤ Logistics and Warehouse Management

➤ Intelligent Parking Management

Productive Lines Managment

Use widely in Library, Consumption, Time Managment.