

# CL7226C

RFID gate reader for access control system

(4 port/8 port reader/antennas built-in)



**FEATURES:**

- ✓ **Powerful:** special horizontal plane narrow beam antenna design, coverage area without blindness
- ✓ **Advanced:** max performance matching with **CL7202C2 4-port reader** ,strong multi-tag reading
- ✓ **Excellent:** proprietary intellectual property rights, infrared/ultrasonic wave, anti-theft alarm extensible
- ✓ **Humanist:** easy assembling, working visual and audible, wider installing range up to 1.8m
- ✓ **Nice-looking:** nice appearance design for kinds of business environment applications
- ✓ **Wide-using:** apply to logistic, warehousing, library, business center, archives, attendance management

**SPECIFICATIONS:**

Physical	
Size:	<b>1501mm×400mm×120mm x 2pcs/set</b>
Weight:	<b>26Kgs x 2pcs/set (70Kgs/set after wooden package)</b>
Housing Material:	Aluminum + PC
Power supply:	AC 220V±10%55Hz
Power consumption	45W
Reliability(MTBF)	> 10000hrs
Component	
Main door	Frame x 1set 9dBi antenna x 2set Reader module/controller x 1set Infrared emission x 1set RS232 interface x1 RJ45 interface x1 Feeding cable x2pcs Infrared cable x1pc
Secondary door	Frame x 1set 9dBi antenna x 2set Infrared emission x 1set Feeding cable x2pcs Infrared cable x1pc
UHF RFID	
Protocol:	ISO/IEC18000-6C / EPC C1Gen2
Frequency:	USA:902 MHz-928MHz (FCC part 15) EU:865-868MHz (ETSI EN 302208) optional
Reading Distance:	0-1.8m width for 1set
Operational Environment	
Working Temperature:	-20 - +60°C
Storage Temperature:	-30 - +70°C
Relative Humidity:	10%-95% RH no condensing