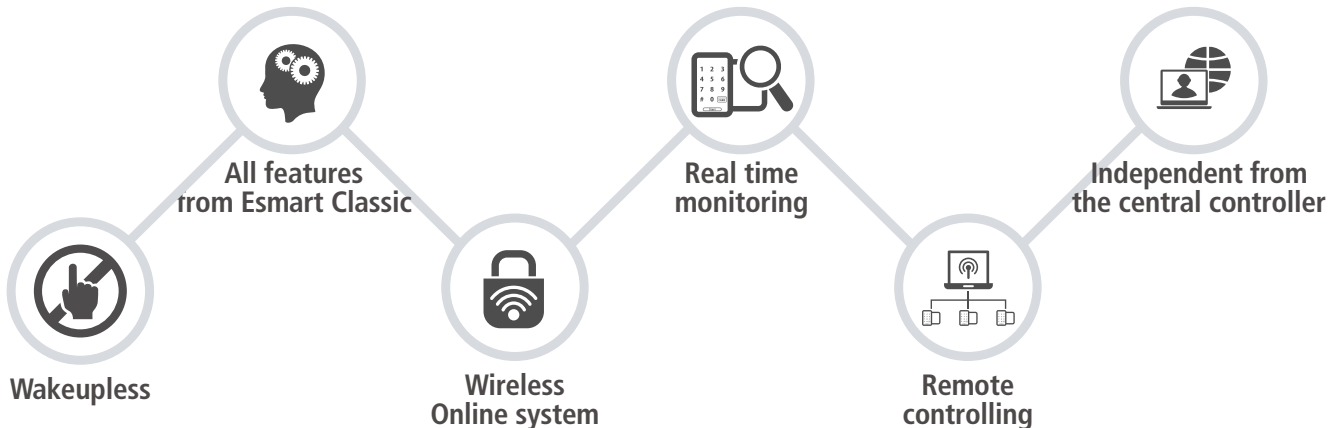


Wireless Online Locking System

Esmart Ultra : The combination of benefits of wireless online and stand-alone offline lock systems





Wireless Online Locking System

MAIN FEATURES

I All features from Esmart Classic

I Wireless online system

- Simple installation eliminating heavy work and cost
- Flexible locker relocation
- No risk of entire system suspension on the occasion of server malfunction owing to battery operating independently from the server.

* To have online configuration, AP200 unit is essential

I Central control and monitoring through AP

- Real-time monitoring of battery status, lock occupancy, alarm, lock event history etc.
- Entire or partial door opening/closing at central server
- Remote card blocking or lock blocking
- Lock assignment

I Rich functions and flexible operation

- Simple integration into other data systems (access control, cashless accounting, guest management etc.)
- Various programming options : Free selection or assigned locker
- Single user for multi lockers or multi users per single locker
- Automatic door open at programmed time
- Set a time limit on lock and user card

CONFIGURATION



SPECIFICATIONS

Model	ZP100WR	ZP200WR	PT200	PT300
Start-up	Touch / wakeupless	Button / wakeupless	Touch screen	Keypad
RF Protocol	13.56Mhz ISO 14443 Type A(Mifare, Desfire, HID–optional...)			
Radio Frequency for data communication	2.4Ghz IEEE 802.15.4 Compliant RF Transceiver			
Power	6V(1.5V AA batteries x 4)			
Operational indicator	LED (red, green) display and beep			
Latch material and type	Aluminum Spring bolt / Deadbolt			
Housing material	Polycarbonate			
Dimension (mm)	Front	52(L)x64(H)x18(D)	51(W)x81(L)x14(D)	48(L)x76(H)x26(D)
	Back	99(L)x70(H)x35(D)		
Operational temperature	0~50°C(operating), -40~85°(storage)			
Operational humidity	10~90%			
Battery life	18 months (10 times operation/day)			
Regulation	FCC, CE, KCC, ADA compliant			

CONTACT INFORMATION