

8918 and 8919 NETWORK MAILBOX CONTROLLER



The ACX 8918 Locker / Mailbox Controller is an advanced, multi-purpose device which works with the ACX Mailbox Monitoring System.

The Panel is designed in IP based, high speed data communication. One available IP address can handle 508 sets Mail box.

User can be notified in real time for the message of the letter arrival, mailbox's door status and mailbox's E-Lock status through SMS / POP Message / Email.

The ACX 8918 Mailbox Panel works with the ACX 8919 expansion mailbox panel through RS485 connection, maximum 31 sets in daisy chain connection.



ACX | DESIGN INNOVATIONS

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DESIGN · INNOVATIONS

	8918 Network Mailbox Master Panel	8919 Mailbox Expansion Panel
System capacity	508 Mailboxes (1 set 8918 works with 31 sets 8919)	
Memory	10,000 card holders	NA
Communication	TCP/IP, connect to LAN. RS485, connect to 8919	RS485, connect to 8918 / 8919
Reader	ACX RS485 reader	NA
Supports ACX Locker / Mailbox Lock	12 sets	16 sets
Connect to ACX Cabinet / Mailbox Lock	RS485 4 wires per cabinet lock set	
Controller Power Input	12 VDC ±10%, 5ADC	
Cabinet E-Lock Power Rating	12VDC, 1.5A for ACX 2330 Cabinet Lock. 12VDC, 100mA for ACX 2338 Mailbox Lock.	
Dimensions	120mm x 170mm x 20mm	
Operating Temperature	0 – 50 °C (32 – 122 °F)	
Storage Temperature	0 – 60 °C (32 – 140 °F)	
Humidity	10 – 90% RH (non-condensing)	

ACX Locker / Mailbox system diagram

