



X1 | X1-8 | X1-ELEV | X1-OUT

# X1 System Design Guide

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The X1 Series access control platform is the premier solution for simplified, cloud-based door and elevator control.

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1-877-575-4367  
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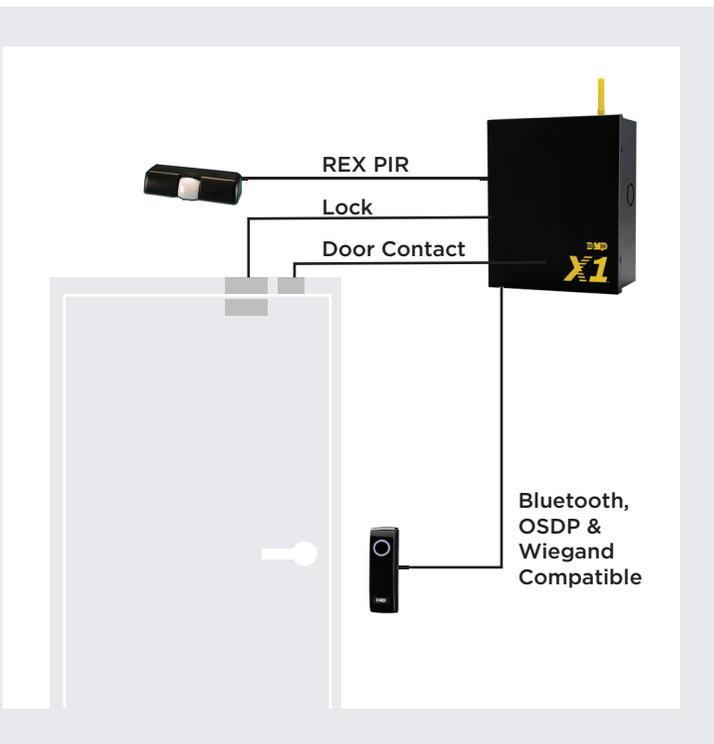
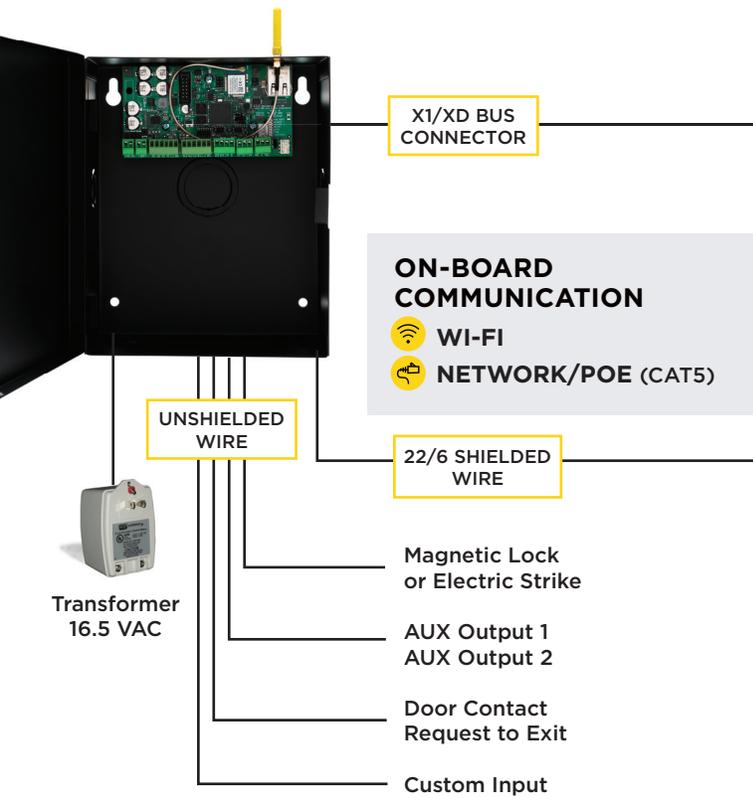
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# X1 SYSTEM DESIGN



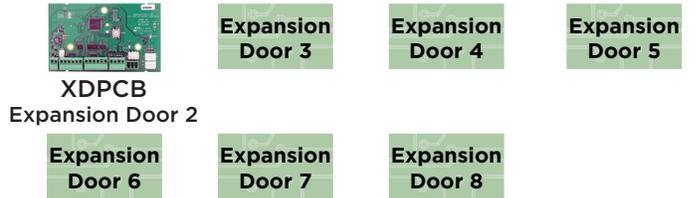
## X1 COMMUNICATION

Wi-Fi and Network Built On-Board. Add LTE or POE.



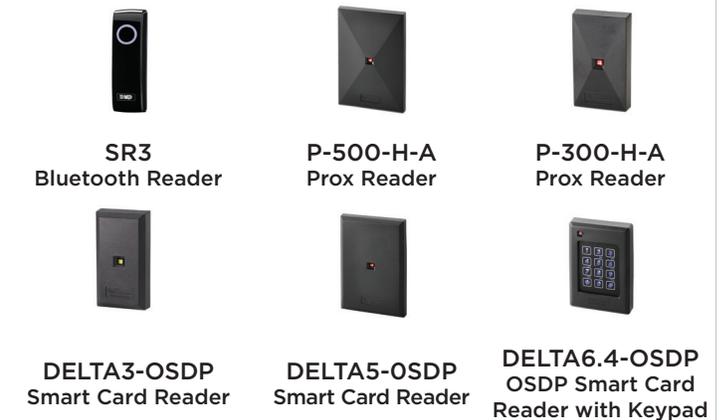
## EXPANSION

Add up to 7 XD door modules connected to an X1 controller.



## READERS

Bluetooth, OSDP & Wiegand Compatible



## USER CREDENTIALS

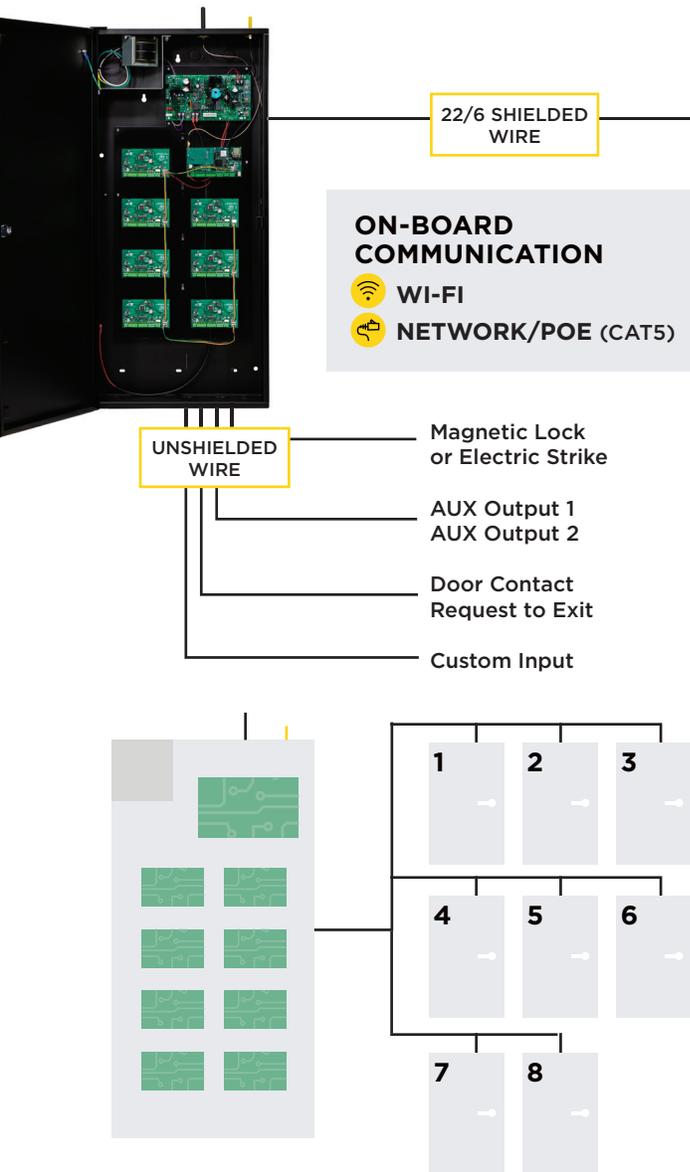


## ACCESSORIES



# X1-8

## SYSTEM DESIGN



### X1 COMMUNICATION

Wi-Fi and Network Built On-Board. Add LTE or POE.



263LTE-V-X1



263LTE-A-X1



X1-POE Network

### READERS

Bluetooth, OSDP & Wiegand Compatible



SR3 Bluetooth Reader



P-500-H-A Prox Reader



P-300-H-A Prox Reader



DELTA3-OSDP Smart Card Reader



DELTA5-OSDP Smart Card Reader



DELTA6.4-OSDP OSDP Smart Card Reader with Keypad

### USER CREDENTIALS



VIRTUAL KEYPAD Bluetooth Credentials



PSK-3-H/10 Prox KeyTag



PSC-1-H/10 ProxCard



CSK-2/25 KeyFob



CSM-2P/10 MiFARE DESFire EV2



1306P/10 Proxpatch

### ACCESSORIES



OP-08CB REX REX PIR



CM-30E REX Button



1301N USB Admin Reader

	X1	X1-8
Doors of access	1 (expandable to 8 with XD modules)	8
Max doors per system	1000	1000
Communication	Wi-Fi, LTE, Ethernet	Wi-Fi, LTE, Ethernet
Max power output	1.5 A, POE 750 mA	5 A
Transformer	16.5 V @ 50 VA	16.5 V @ 100 VA
Power input	12 V - 24 V AC/DC	12 V - 24 V AC/DC
Max elevator floors	90	90
Dimensions	6.5 x 8 x 3 in.	14.4 x 32 x 4 in.
Virtual Keypad	Yes	Yes

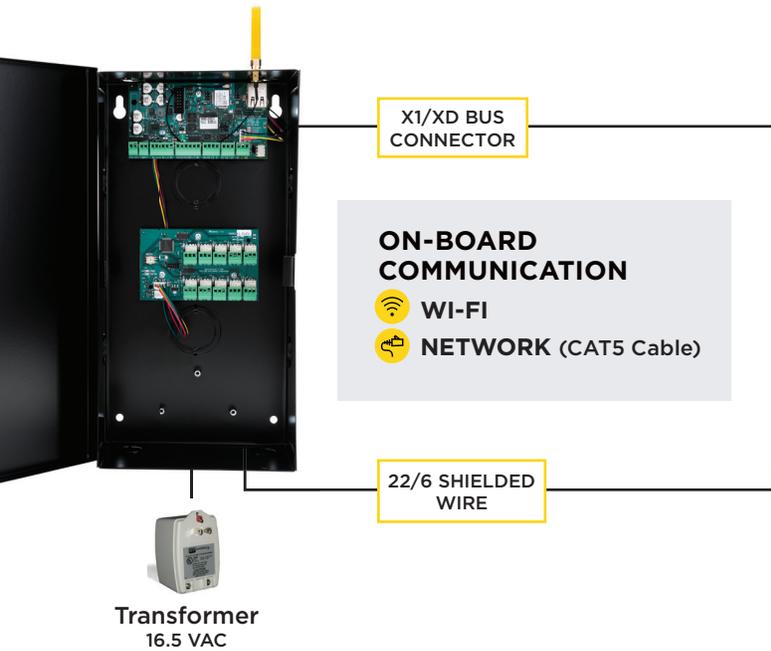
### EXPANSION AVAILABLE NOW

X1-3-ENC	Expansion enclosure that holds 3 modules
X1-8-ENC	Expansion enclosure for back plates
X1-PLATE-8	Back plate for up to 8 modules for X1-8-ENC
X1-PLATE-16	Back plate for up to 16 modules for X1-8-ENC

### EXPANSION COMING SOON

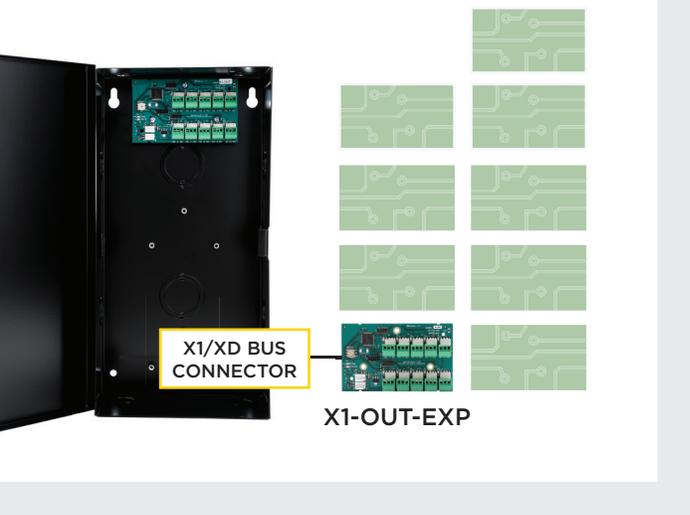
X1-4-ENC	Expansion enclosure that holds 4 modules
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# X1-ELEV SYSTEM DESIGN



# X1-OUT-EXP SYSTEM DESIGN

Expandable to **9 TOTAL**  
Output Modules



## LTE/POE

Wi-Fi and Network Build On-Board. Add LTE or POE.



## EXPANSION

Add up to 8 additional X1-ELEV-PCB modules connected to an X1-ELEV with 9 additional floors per module.



## READERS

Bluetooth, OSDP & Wiegand Compatible



## USER CREDENTIALS

