

## Multi-Door Controller Kits

### Features That Make a Difference:

- Controls up to 8 or 12 doors from one enclosure (depending on model size enclosure)
- Cost-effectively consolidate multiple controllers in a single enclosure
- Integrates with EntraPass software
- Expand system in 4-door increments using the Multi-Door Expansion Kit
- Convenient, time and space saving



**42-inch Multi-Door  
Controller Kit**

(Shipped with two KT-300 controllers.  
Image shown fully configured.)



**28-inch Multi-Door  
Controller Kit**

(Shipped with two KT-300 controllers.  
Image shown full configured.)

Multi-Door Controller Kits provide all the necessary hardware components in one box to complete or extend an access control system. From powerful KT-300PCB controllers to readers and keytags, our kits have you covered. These kits are ideal for large applications where space, time, and budget are important considerations. Rather than having to install separate enclosures for each controller, the kits enable you to mount multiple controllers inside a single enclosure.

Multi-Door Expansion Kits are also available to expand the system in 4-door increments. The expansion kits leave nothing to chance and provides the basic peripherals to expand your system such as additional KT-300 controllers, transformers, rechargeable batteries, and more – all with the convenience of one model number.

## Specifications

### Panel Enclosures

#### 28-Inch Enclosure

KT-CAB3000LDR with door cover. 28-inch enclosure for two or four controllers.  
 Dimensions (H x W x D) . . . . . 72.4 x 36.2 x 10.2 cm  
 (28.5 x 14.25 x 4 in)  
 Knock-out Dimensions . . . . . 2.22 cm, 4.44 cm, 6.35 cm  
 (0.875 in, 1.750 in, 2.5 in)  
 Weight . . . . . 12.2 kg (26.8 lbs)  
 Color . . . . . White

#### 42-Inch Enclosure

KT- CAB4000LDR with door cover. 42-inch enclosure for up to six controllers.  
 Dimensions (H x W x D) . . . . . 106.7 x 36.2 x 10.2 cm  
 (42 x 14.25 x 4 in)  
 Knock-out Dimensions . . . . . 2.22 cm, 4.44 cm, 6.35 cm  
 (0.875 in, 1.750 in, 2.5 in)  
 Weight . . . . . 16.8 kg (37 lbs)  
 Color . . . . . White

## Ordering Information

Model Number	Description
* EK-4RDR-8	Multi-Door Controller Kit: 28 inch enclosure with door cover, 2x KT-300PCB128 (PCB) controllers, 4x P225XSF Readers, 25x ioProx Keytags. Fits up to 4 KT-300 PCB controllers.
* EK-4D-8	Multi-Door Controller Kit: 28 inch enclosure with door cover, 2x KT-300PCB128 (PCB) controllers. Fits up to 4 KT-300 PCB controllers.
* EK-4RDR-12	Multi-Door Controller Kit: 42 inch enclosure with door cover, 2x KT-300PCB128 (PCB) controllers, 4x P225XSF Readers, 25x ioProx Keytags. Fits up to 6 KT-300 PCB controllers.
* EK-4D-12	Multi-Door Controller Kit: 42 inch enclosure with door cover, 2x KT-300PCB128 (PCB) controllers. Fits up to 6 KT-300 PCB controllers.
* EK-4RDR-ADD	Multi-Door Expansion Kit: 2x KT-300PCB128 (PCB) controllers, 4x P225XSF Readers
* EK-4D-ADD	Multi-Door Expansion Kit: 2x KT-300PCB128 (PCB) controllers
Accessories	
KT-CAB3000LDR	28-inch enclosure with door cover, fits up to 4x KT-300 PCB controllers or 3x KT-400 PCB controllers
KT-CAB4000LDR	42-inch enclosure with door cover, fits up to 6x KT-300 PCB controllers or 4x KT-400 PCB controllers
** KT-MP200	4 mounting plates (15.25 x 10 cm or 6 x 4 in); KT-PC4108, KT-PC4216 &/or all KT-400 expansion modules
** KT-MP300	2 mounting plates (15.25 x 20 cm or 6 x 8 in) for KT-300 PCB and/or KT-PC4204 expansion module
** KT-MP400	1 Mounting plate (15.5 x 30 cm or 6 x 11 3/4 in) for KT-400-PCB and/or KT-NCC-PCB
** KT-MP500	1 Mounting plate (35 x 35 cm or 13 3/4 x 13 3/4 in) for KT-400-PCB and/or KT-NCC-PCB
KT-BB100 (Right) KT-BB101 (Left)	Battery bracket - 1 right hand side or 1 left hand side

\* Kits include: 2x KT-300 Accessory Kits, 4x KT-RM1 Relays, 2x Battery Brackets, 2x KT-MP300 Mounting Plates, Cabinet Lock/Keys, Tamper Switch, 2x Transformers, 2x Battery  
 \*\* All mounting plate accessories fit both 28 inch and 42 inch enclosures

## Related Products



EntraPass Security Management Software



Intevo Integrated Security Platform



T.Rex Request-To-Exit Detector



ioProx Readers

## Approvals



[www.kantech.com](http://www.kantech.com)