



The *i² Plus* Pre-loaded Appliance

Features:

- Ultra compact size, pre-loaded with **Doors.NET Standard Edition Access Control Software**
- 8GB DDR4 RAM and 500GB SATA-6Gb/s SSD
- Enough computing power, memory and storage to run Keri's entire suite of optional features
- No waiting for software to install, or dealing with initial Windows® updates and other system issues
- Saves installer time, money, and hassle
- Suitable for installations up to 256 readers and 10,000 credentials
- Eliminates errors and variability found in customer-provided or off-the-shelf PCs
- Turn it on, select your hardware type, then start programming immediately
- Small, quiet, IT-friendly/ready package with 7th generation Intel processor
- Comes with keyboard and mouse

The *i² Plus* Appliance greatly simplifies installation because **Keri's Doors.NET Standard Edition Software** is pre-loaded and pre-licensed, ready to use immediately. The *i² Plus* is an embedded mini-appliance with keyboard and mouse that has the capability to manage an access control system of up to 256 readers and 10,000 credentials. This unit has 8GB DDR4 RAM and 500GB SATA-6Gb/s SSD.

Installers will appreciate the time and hassle it saves, because it virtually eliminates Windows® problems and other system issues commonly found when using a PC provided by the customer, or purchased from a retailer.

Simply choose your hardware type and start configuring the system.

The *i² Plus* Appliance (in addition to Keri's Doors.NET Standard Edition Software) comes pre-loaded with:

- Doors.NET Application Server
- Microsoft *SQL Express® Database

Selectable gateways allow the appliances to connect to any Keri controller type:

- NXT
- Mercury® Powered NXT
- PXL-500
- Entraguard

NOTE:

There are other appliance versions available. Ask us for help deciding which mini-appliance best fulfills your needs

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*i² Plus*TM Pre-Loaded Mini Appliance

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Specifications:

Size:

1.45(H) x 5(W) x 4.9(D) inch
(36.83mm x 127mm x 124.46mm)

Weight:

1.5lbs (.68kg)

Operating System:

Windows 10 IoT Enterprise 2019
Standard

Processor:

Intel® Core® i5-8250u
1.60/3.40GHz 4Core 8Threads 6M
10/15/25W

Front I/O Ports:

2 x USB 3.0 Ports
1 x Type-C port
1 x 3.5mm jack

Back I/O Ports:

2 x USB 2.0 Ports
1 x HDMI port
1 x LAN port
1 x DC-In 2.5mm Jack port

Wi-Fi:

802.11 a/b/g/n/ac

Memory:

8GB DDR4 2400MHZ Ram

Storage:

M.2 500GB SATA-6Gb/s SSD

Power:

DC19V 2.1A Power Adapter
(UL/CE/FCC Certified)
Standard US Power cord included

Included Accessories:

Keyboard, and Mouse

Warranty:

6 months from purchase date
against failure during
normal use

Note:

Specifications are subject
to change without notice.



Front View

1.45 Inches ((36.83mm) high
5 inches (127mm) wide
4.9 inches (124.46mm) deep



Rear View

Doors.NET Standard Edition Software:

- 256 Reader, 384/320 Inputs/Outputs
- 10,000 Cardholders
- 1 Client, 1 Hardware Gateway
- Additional Clients, Photo Badging, Elevator Control, Report Client, and additional Gateways optional
- Capable of system growth and expansion, with the addition of any of Keri's optional software modules and hardware packages

Ordering Information:

Model #	Description
APL-I2PLUS	Pre-loaded Mini Appliance

Related Products:

Model #	Description
NXT-2D	2 Door NXT Controller
NXT-4D	4 Door NXT Controller
NXT-2D-MSC	2 Door/4 Reader NXT Controller with Mercury firmware
NXT-4D-MSC	4 Door/8 Reader NXT Controller with Mercury firmware
PXL-500P-NE	PXL-500 Tiger Controller for MS Series Readers without Enclosure
PXL-500W-NE	PXL-500 Tiger Controller for Wiegand-type Readers without Enclosure
EGS-750HF	EntraGuard Silver Telephone Entry System
EGT-250HF	EntraGuard Titanium Telephone Entry System
EGP-5000HF	EntraGuard Platinum Telephone Entry System



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