

InfraSolution X™

AUSTIN
HUGHES

Integrated IT Access Control & Monitoring for Cabinets

Unauthorised access and environmental conditions for Temperature and Humidity can be sent to the administrators via e-mail, SNMP, or SMS

Proximity HiD® & MIFARE™ Swipe Card Access with Easy to setup Designated Users with Access rights for individual racks at specific time / day / date



InfraSolution provides total reporting with complete access logs and event occurrences, the simple GUI software allows up to 8 simultaneous users access to control different cabinets

InfraPower PDU Monitoring & Control using centralised management, view, current (Amp), voltage (Volts), power (KW), energy consumption (kWh), and remotely switch on or off power sockets over IP



smoke



humidity



PDU control



fan control



security



water



temperature

SECURITY



Swipe card locking with secure smart card technology using an Electromagnetic door handle

- Networked cabinet smart card access, plus PDU and environmental management
- Remote management via InfraSolution X Manager
- SNMP for optional integration to the existing DCIM of Data Centres

InfraSolution X provides Data Centre Managers a complete networked solution with **monitoring, control, alarm** and **reporting**. It allows cabinet access remote management - saving travelling time/costs and hence increases data centre operation efficiency.

InfraSolution X integrated IT **access control** caters for the two most common smart card alternatives: **MIFARE** and **Proximity HiD**. Allowing easy setup of designated users with access rights for cabinets at specific time/day/date. User's can even incorporate existing smart cards if required.

InfraPower **PDU monitoring and control** can be incorporated and using centralised management allows viewing of current (Amp), voltage (Volts), power (KW), energy (kWh), and remotely switch on/off power sockets via IP.

For **complete environmental monitoring** InfraSolution X offers a wide range of sensors including temperature & humidity, smoke, shock, water, LED beacon, LED light.

Unauthorised access and environmental conditions can be sent to the administrators via email, **SNMP** or **SMS**.

Total reporting is provided with complete access logs and event occurrences.

The simple Graphic User Interface (GUI) software allows up to 8 simultaneous users access to control different cabinets.

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CONTROL BOX

AH-IS-X1000	InfraSolution X Basic Version <i>Control Box for Cabinet Smart Card Access</i>
AH-IS-X2000	InfraSolution X Enhanced Version <i>Control Box for Cabinet Smart Card Access + PDU/Fan/Environmental Management</i>
AH-IS-X800P	IS-X800P InfraSolution Proximity HiD Kit <i>Incl. Handles (Pair), 1 x Smart Card</i>
AH-IS-X800M	IS-X800M InfraSolution MIFARE Kit <i>Incl. Handles (Pair), 1 x Smart Card</i>
AH-IS-ISC-P10	ISC-P10 InfraSolution Proximity HiD Smart Card, Pack of 10
AH-IS-ISC-M10	ISC-M10 InfraSolution MIFARE Smart Card, Pack of 10
AH-IS-XDSW	InfraSolution Mechanical Door Sensor, 2m cord, Pair
AH-IS-XDSI	InfraSolution Inductive Door Sensor, Pair

SENSORS

AH-IG-TH01-2M	IG-TH01-2M Temperature and Humidity Sensor, 2m Cable
AH-IG-TH01-4M	IG-TH01-4M Temperature and Humidity Sensor, 4m Cable
AH-IG-T01-2M	IG-T01-2M Temperature Sensor, 2m Cable
AH-IG-T01-4M	IG-T01-4M Temperature Sensor, 4m Cable
AH-IG-S01-1M	IG-S01-1M Smoke Sensor, 1m Cable
AH-IG-S01-3M	IG-S01-3M Smoke Sensor, 3m Cable
AH-IG-V01-1M	IG-V01-1M Shock Sensor, 1m Cable
AH-IG-V01-3M	IG-V01-3M Shock Sensor 3m Cable
AH-IG-W01-3M	IG-W01-3M 5m Rope Type Water Sensor, IP68 connection and 3m Cat6 Cable
AH-CLB-IX-002	IG-CLB-IX-002 LED Light Bar, 2m cable
AH-CLB-IX-004	IG-CLB-IX-004 LED Light Bar, 4m cable
AH-IG-FB031	IG-FB03-1M Flashing LED Beacon, 1m Cord
AH-IG-FB033	IG-FB03-3M Flashing LED Beacon, 3m Cord

SOFTWARE

AH-IS-X-ISM-20+5	InfraSolution X Series Manager, 5 Client users for 20 cabinets	AH-IS-X-ISM-500+10	InfraSolution X Series Manager, 10 Client users for 500 cabinets
AH-IS-X-ISM-50+5	InfraSolution X Series Manager, 5 Client users for 50 cabinets	AH-IS-X-ISM-1000+10	InfraSolution X Series Manager, 10 Client users for 1000 cabinets
AH-IS-X-ISM-100+5	InfraSolution X Series Manager, 5 Client users for 100 cabinets	AH-IS-X-C005	Additional Client Licenses, 5 additional users
AH-IS-X-ISM-300+5	InfraSolution X Series Manager, 5 Client users for 300 cabinets	AH-IS-X-N050	Additional Node Licenses, 50 Cabinets

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