Introducing Security Products

The Modern Art of Security

Granta situation

Market positioning

- Siemens Security Products have announced that Granta Software is now in maintenance mode – meaning that no new releases of software are planned.

- The release of the new MK3 controller gives an IP ready solution to existing systems

- The new MK3 controller also allows for migration to Siemens Sipass Integrated software with minimal hardware redundancy

SiPass Granta –
System migration opportunities

electro

SiPass Granta will migrate to SiPass Integrated. Why?

- ✓ Modern look and feel.
- ✓ Wider system potential
- ✓ Maintain majority of architecture
- ✓ Better integration into other systems
- ✓ High end future proofed software functionality
- ✓ Commercial benefits
- ✓ Protection of install base
- ✓ Flexible hardware options
- ✓ No new enhancements to Granta S/W
- ✓ Extremely cost effective migration
- ✓ Proven products and solution
- ✓ End to end support from Siemens
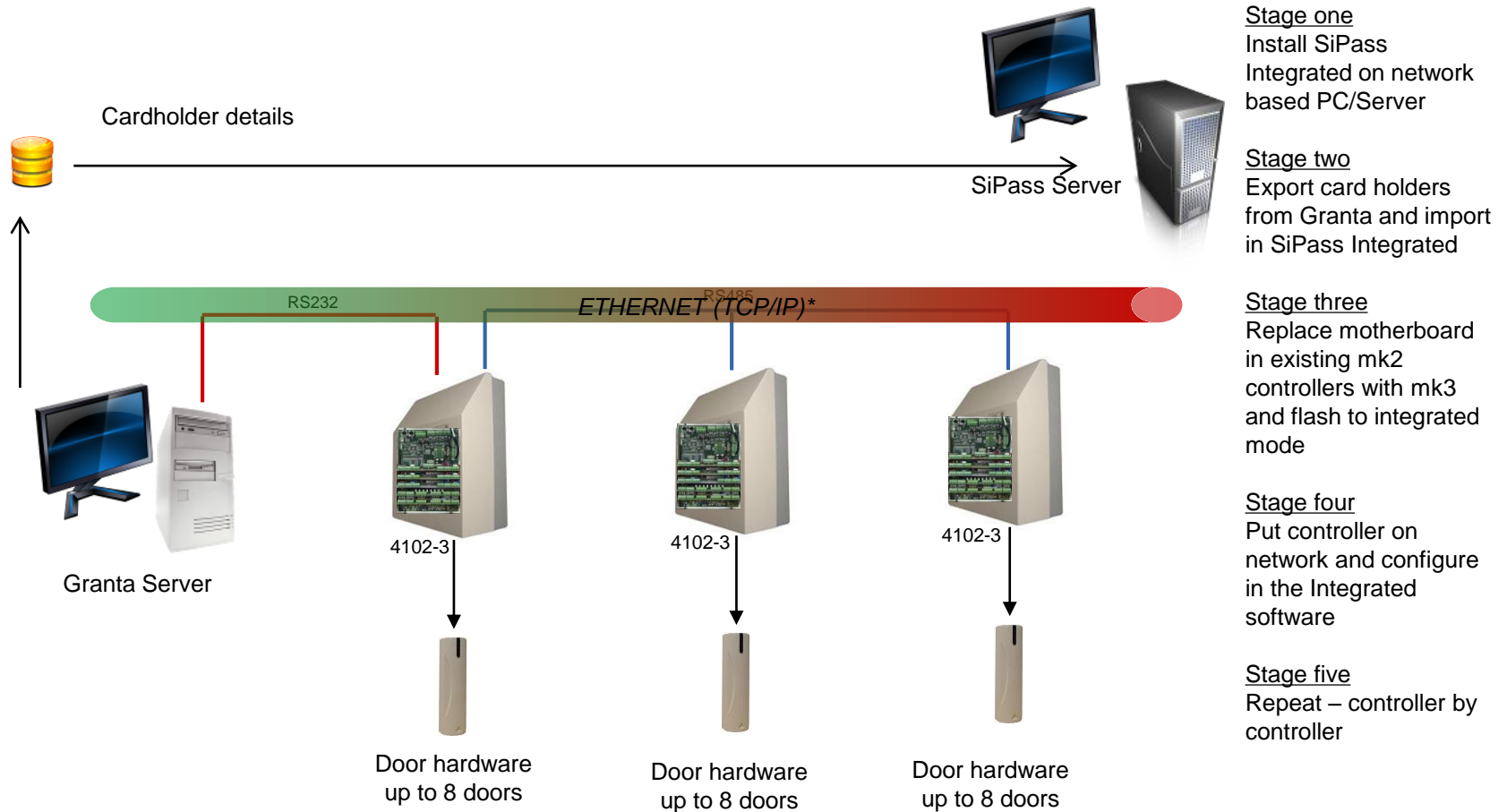- ✓ IP Intrusion Integration

SiPass Granta –
System migration opportunities

Steps for successful migration

- ✓ All controllers MUST be connected directly to the network there is NO RS485 bus between 4101-3 controllers in SiPass Integrated.

- ✓ All 4101-2 controllers on the system need for their motherboard to be replaced by 4103-3

- ✓ No support for 4010 controllers can be replaced by 4101-3 or 2 x DRI's if on a RS485 Bus

- ✓ ALL Granta MK2 modules are compatible with SiPass Integrated, the 4322 (Dual Cotag Reader Module), the 4422 (Dual OEM Reader Module) and the 4253 (I/O Module).

- ✓ Cardholder names & numbers exported from Granta into CSV

- ✓ New install of SiPass Integrated software and import cardholders

- ✓ Move controllers across one by one for minimal disruption

SiPass Granta –
Migration with minimal disruption – typical example

Cardholder details

SiPass Server

RS232

ETHERNET (TCP/IP)*

RS485

Granta Server

4102-3

4102-3

4102-3

Door hardware
up to 8 doors

Door hardware
up to 8 doors

Door hardware
up to 8 doors

Stage one
Install SiPass Integrated on network based PC/Server

Stage two
Export card holders from Granta and import in SiPass Integrated

Stage three
Replace motherboard in existing mk2 controllers with mk3 and flash to integrated mode

Stage four
Put controller on network and configure in the Integrated software

Stage five
Repeat – controller by controller

Thank you for your attention!