



SAMSUNG

Integrated Video & Access Control Browser Based Network Appliance



Up to 32 Door Access Control with Video Integration

SSA-PRONTO

The S2 Pronto bridges the gap between Samsung's IP Video systems and its newest access control & biometric readers. The S2 Pronto delivers a high performance integrated security system in a web-based network appliance. Ideal for small to mid-sized commercial and high end residential applications, Pronto is based on S2 Security's S2 NetBox software, proven over hundreds of thousands of operating hours in the field. The system integrates credential-based access control, intrusion detection, and video surveillance for a single facility, delivering a unified management and administration interface to your web browser.

- 100% Web user interface supports common browsers
- System expansion (to 32 doors) via internal blades or POE "micronodes"
- View live or playback video from any Samsung NVR on the network
- Wizard-driven 5 minute setup from power-up to card read
- System "landing page" shows full system status at a glance
- 100% solid state design for superior longevity in the field

Up to 32 Door Access Control & Video Surveillance System

SSA-PRONTO

Specifications

SSA-PRONTO	
Cardholders	20,000
Online Transactions	20,000,000
Available access levels	512
Available time specs	512
Unique user privileges	512
Simultaneous users	2
Readers (per enclosure)	8
Portals (total)	32
Max Inputs/Outputs	128
Size (enclosure)	12"h x 12"w x 7"d
Processor On-Board RAM	Texas Instruments' OMAP
Storage (flash)	4 GB
Operating system	Ubuntu LTS (Linux)
DBMS	PostgreSQL
Relative performance (EPS)	2.0
MTBF	125,000 hours
Max Power draw	4.0A at 12 VDC
Operating temperature	0°C to 50°C
Heat output	17 BTU

Enclosed Systems



SSA-Pronto
Enclosure, Controller/
Node Board, Access
Control Module (2
reader Support),
Licensed for 32 portals



SSA-MNP
S2 Pronto
Micronode (2 Reader
Support)



SSA-NN-EP
Enclosure, Power
Supply, Node Board,
Access Control Module
(2 Reader Support)

Expansion Boards



SSA-ACMP
Pronto Access module
(2 Reader Support)

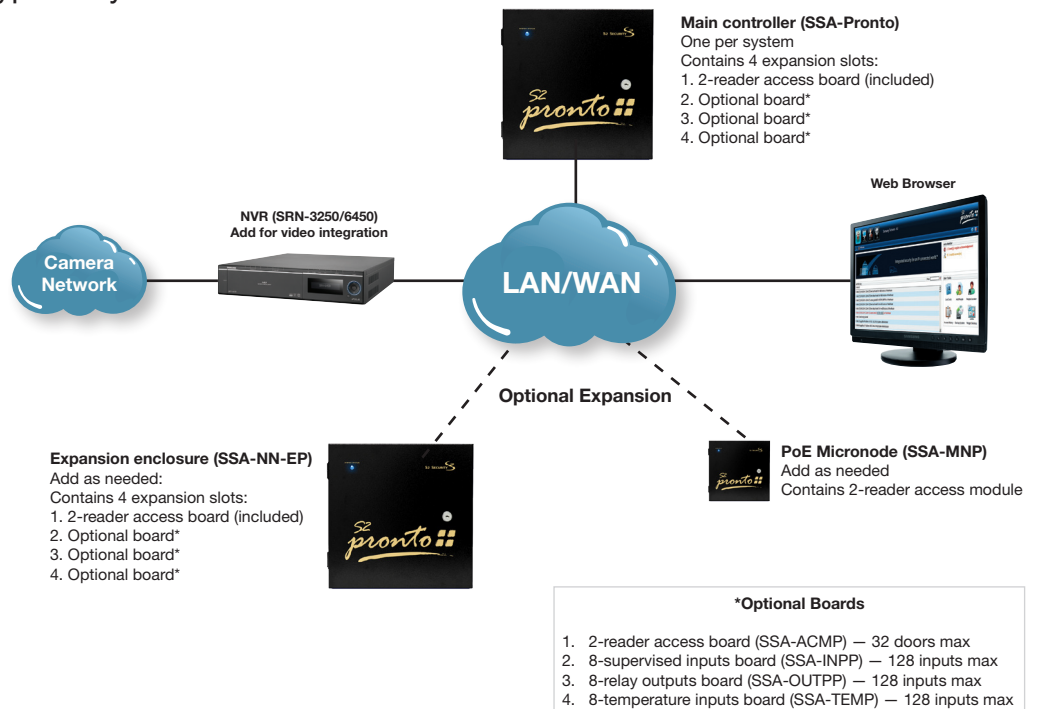
SSA-OUTPP
Pronto Output blade (8 Outputs)

SSA-INPP
Pronto Input blade (8 Inputs)

SSA-TEMP
Pronto temperature blade (8 Inputs)

SSA-CNCBM2P

Typical System Architecture



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