



# Comprehensive control.

## Access Series: Wired access controllers for home & business systems

VIP Vision Access Controllers are the central management device for your system. Take full control with user management, event logs, access period scheduling, alarm functions, CCTV integration and much more.

- Store up to 100,000 valid cards & 150,000 records
- Supports RFID card, password, fingerprint and keycode
- TCP/IP interface for configuration via PC
- Wiegand or RS-485 interface to readers
- Door time-out, intrusion, duress and tamper alarms
- Anti-passback, multi-door interlock, multi-card open
- Support 128 efficient time and holiday schedules
- Watch dog function ensure device free from halting
- Surface mounted installation
- Accumulator battery extension available



Managed Access Control



Up to 20 Input/Output Devices



Configure via Web Interface

# Full management.

Take control with powerful organisational tools.

The SmartPSS program provides all the tools necessary to configure and monitor your security installation.

- **E-Map:** Visualise your building layout with interactive, customisable maps.
- Manage with event logs, attendance, department & user management, multi-door lock, anti-pass back, inter-door lock, remote verification and more.







# CCTV integration.

Wide range of door stations to suit your exact needs.

The SmartPSS program can view and manage VIP Vision surveillance as well as your access control system.

- Use any NVR or camera from VIP Vision's wide range of surveillance solutions.
- Merge both access control & CCTV applications into a single easy-to-use program.

Model	ACCON-2P22	ACCON-2P41	ACCON-2P42	ACCON-2C41
Image				
Name	2 Door Two-way Access Control Panel	4 Door Access Control Panel	4 Door Two-way Access Control Panel	4 Door Access Controller
Input Ports	8 (2 x door sensor; 2 x exit button; 4 x alarm)	9 (4 x door sensor; 4 x exit button; 1 x alarm)	20 (4 x lock state; 4 x door sensor; 4 x exit button; 8 x alarm)	9 (4 x door sensor; 4 x exit button; 1 x alarm)
Output Ports	4 (2 x door lock, 2 x alarm)	5 (4 x door lock, 1 x alarm)	12 (4 x door lock; 4 x internal alarm; 4 x external alarm)	5 (4 x door lock, 1 x alarm)
Main Processor	32 Bit			
Memory	16MB			
Reader Ports	4	4	8	4
Card Memory	100,000			
Event Memory	150,000			
Access Control	Anti-pass back, Multi-interlock, Multi-card unlock			
User Management	General, VIP, Guest, Patrol, Blacklist, Duress			
Alarm Function	Door time-out, Intrusion, Tamper, Duress			
Period	Support 128 groups of schedules, 128 groups of periods and 128 groups of holiday periods			
Ethernet	RJ-45 (10/100Base-T)			
Reader Interface	Wiegand / RS485			
RTC	Yes			
Power Supply	9~15VDC / 500mA	9~15VDC / 500mA	85~264VAC	9~15VDC / 500mA
Operating Conditions	-30° ~ +60° C / Less than 95% RH			-30° ~ +60° C / Less than 95% RH
Housing	Metal			Plastic
Dimensions	280mm x 320mm x 114mm			210mm x 98mm x 51mm
Net Weight	2kg			0.5kg