

# V2923ACN Series

## External CPU for V2040A Matrix Switcher

**Infinova**<sup>®</sup>  
The Integrator's Manufacturer



- **ARM9 microprocessor technology**
- **Core module of matrix switching/control system**
- **Control matrix switching system and PTZ operation of cameras**
- **Provides system programme menu**
- **Time/Date indicating LED**
- **Power indicator light**

Embedded software CPU is the core of matrix switching/control system, which controls matrix switching actions and PTZ operations of cameras. Meanwhile, it provides system programme menu.

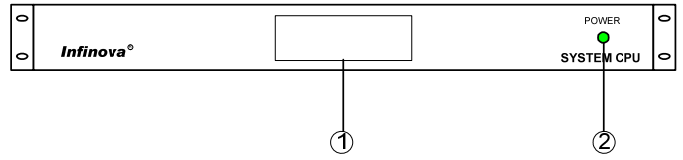
V2923ACN features powerful functions by utilizing ARM9 microprocessor technology and based on LINUX operation system.

## Technical specifications

Communication Protocol	RS-232/Ethernet option
Number of RS-232 Ports	10 (expandable to 40)
Connection Type	8-pin RJ-45 connectors
Data Interface	RJ-45
Data Rate	10/100 Mbps
HSDL	2 BNC connectors
Programming Monitor	1 BNC connectors
Input Voltage	100~240VAC, 50/60Hz
Power Requirements	8W
Dimensions (H×W×D)	1.77" × 19.0" × 10.83" (45mm × 483mm × 275mm)
Package Size (L×W×H)	15.5" × 22" × 5" (394mm × 559mm × 127mm)
Unit Weight	6.6lbs. (3 kg)
Shipping Weight	8.49lbs. (3.85 kg)
Mount	Rack mount
Operating Temperature (indoor)	32°F ~ 140°F (0°C ~ 60°C)
Humidity	0~90%RH (non-condensing)
<b>Certifications and Approval</b>	
Product Certifications	CE, FCC, ISO 9001:2008

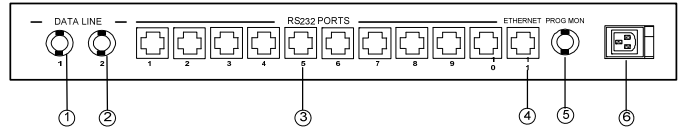
## Panel diagram

### Front Panel



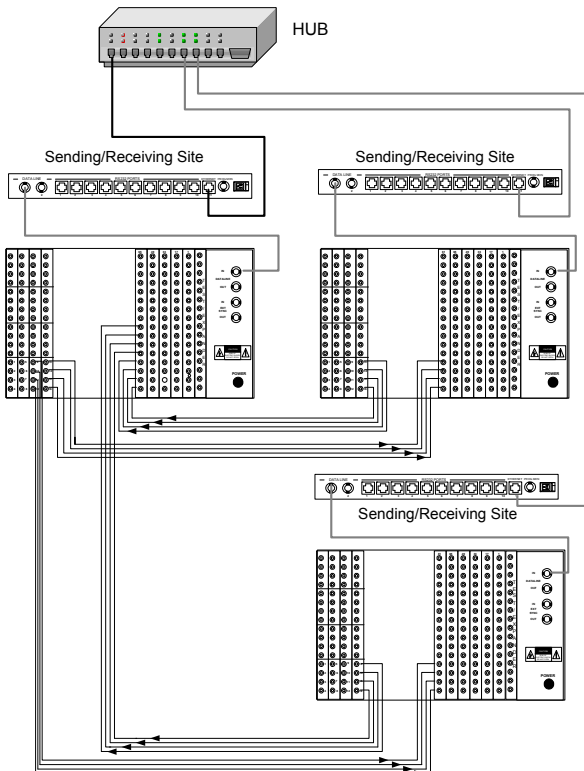
- (1) Date/Time indicating-LED screen, display the current time/date
- (2) Power indicator- indicate system power status

### Rear Panel



- (1) HSDL output interface 1
- (2) HSDL output interface 2
- (3) RS-232 port
- (4) Ethernet port
- (5) PGM interface
- (6) Power

## Typical application diagram



## Ordering information

V2923ACN

External CPU module, ARM9 microprocessor technology, 100~240VAC self- adaptive