



## AirGoggle™ PTC800 Professional IP Video Joystick

The Inscape Data PTC800 Surveillance Joystick is developed to use with Inscape Data AirGoggle PTZ network video systems. The flexible and rugged mechanical design allows for fast, flexible, and secure pan, tilt, and zoom control of Inscape Data network video systems. The PTC800 has a rugged three-axis proportional joystick for precise and reliable user operation. The USB interface allows for easy plug-and-play operation with any PC. The PTC800 operates seamlessly with our free NVM1000 64-channel surveillance software extending the AirGoggle video surveillance system even farther. The Programmable user preferences, user password support, and rugged 3-axis joystick design make the AirGoggle PTC800 the industry's most cost competitive video surveillance joystick.

### Key Features & Benefits

- USB 2.0 High Speed Operation**  
 USB Connectivity Provides Fast and Friendly Initial Installation
- 3-Axis Pan Tilt Joystick**  
 High Performance and Fast Response Vector solving and Twisting Return-To-Center Head
- Redundant Power Source**  
 Accepts 9VDC Battery or 12VDC power adapter
- PC Mouse Functionality**  
 Simulates PC or NVM1000 Software mouse functionality allowing access to the PTC800 controls
- Rugged and Compact**  
 High Durability Hardware Button and Joystick Design for High Demand Applications
- User Password Support**  
 Independent Key, Joystick Lock and Unlock Access Control to Ensure Authorized Personnel Access
- Seamless Operation with Inscape Data's NVM1000 64-Channel Software**  
 Full Pan Tilt and Zoom Control of Inscape Data's PTZ Enabled IP Cameras and Servers. Program and Execute Preset, Tours, Scan, and Many More Functions with the PTC800

### Applications



**AIRPORTS**  
 Regardless if it is inside or outside of an airport, Inscape Data offers total wired or wireless IP based video security solutions that will save on your installation cost and make your monitoring more efficient



**METROPOLITAN STREETS**  
 Inscape Data's wired and wireless IP based video security solutions will save on your installation cost and make the streets and metropolitan safer

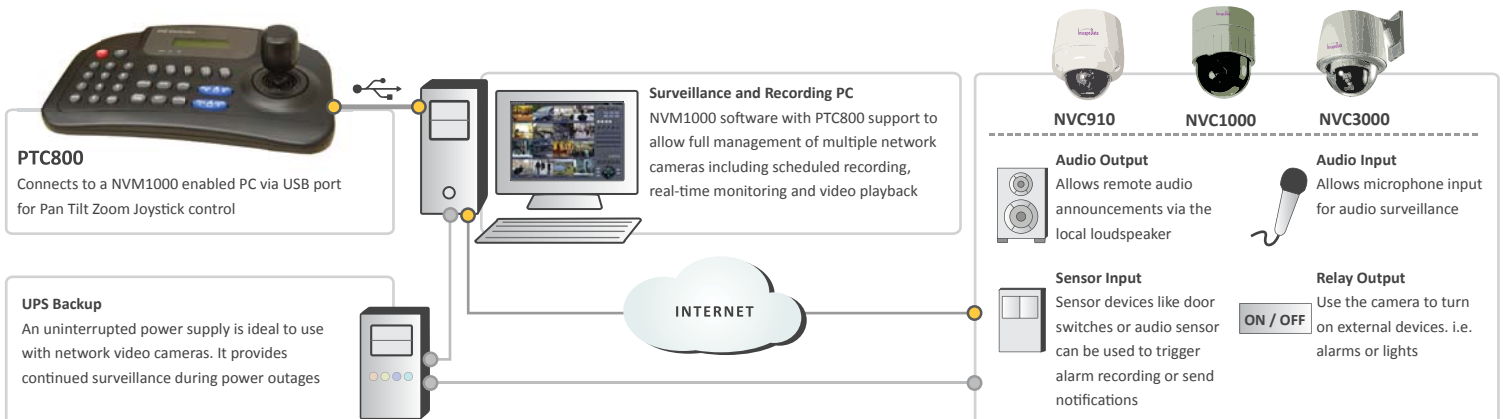


**BUILDINGS**  
 Inscape Data's wired and wireless IP based video security solutions will save on your installation cost and make your buildings more secure



**SCHOOL CAMPUS**  
 Regardless if it is inside classrooms or on a campus, Inscape Data's wired and wireless IP based video security solutions will save on your installation cost and make monitoring easier

### System Configurations

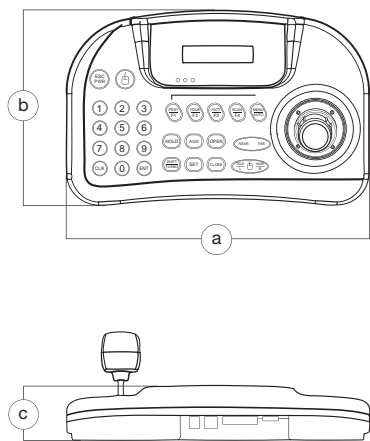


## Technical Specifications

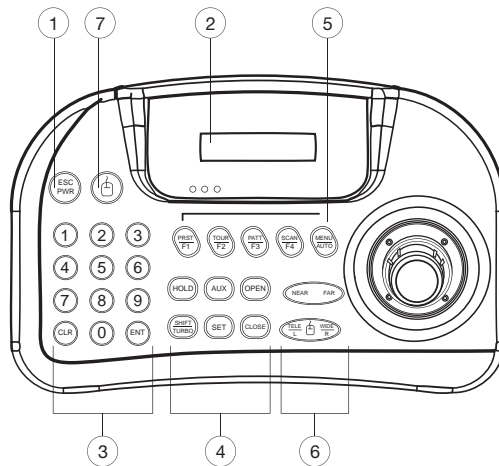
### PTC800

<b>Joystick</b>	3-axis, vector solving, with twisting, return-to-center head
<b>USB Port</b>	USB 2.0, Mouse function
<b>Input Voltage</b>	12VDC or Battery 9VDC
<b>Power Consumption</b>	Max. 140mA
<b>LCD Display</b>	16 character x 2 lines
<b>Operating Temperature</b>	0°C to 45°C
<b>Humidity</b>	10% to 70% Non Condensing
<b>Dimensions (mm) &amp; Weight</b>	280 (W) X 174(D) 92(H), Net: 0.7Kg, Gross: 1.7Kg

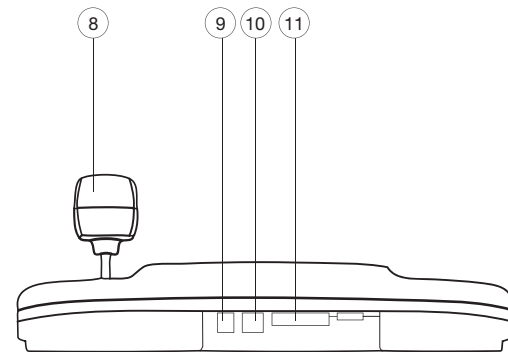
## System Dimensions & Interfaces



a. 280 mm    b. 174 mm    c. 92 mm



1. Power
2. 16x2 LCD Display
3. Numeric Keypad 0 - 9
4. Controller Function Keys
5. PTZ Camera Function Keys
6. Left and Right PC Mouse Click
7. Activate PC Mouse



8. PTZ Joystick with Rotational Zoom
9. DC 12V Input
10. USB Port
11. RS-485/RS-422 Port

## Package Contents

1. PTC800 Surveillance Joystick
2. AC/DC Power Adapter Output: 12VDC / 1.5A
3. 9VDC Battery
4. USB Cable
5. Product CDROM
6. Terminal Block (8p)

## Compatibility

NVM1000 Version 4.3 or higher



# InscapeData

**THE LEADING  
OUTDOOR NETWORK  
APPLIANCE COMPANY**

Total Turnkey Solutions for Outdoor PoE, Wired/Wireless, and IP Video Applications

Product Information Online: [www.inscapedata.com/airgogglejoystick.htm](http://www.inscapedata.com/airgogglejoystick.htm)

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