

# Visca Over IP To Serial Control Converter

## ● BL-VNS-1

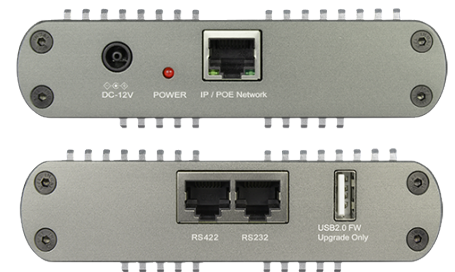
## KEY FEATURES



- Control analog serial PTZ camera via IP
- Hardware Visca over IP solution
- Provide Serial RS-232, RS-422/485 control over Ethernet by Visca over IP protocol
- MCU firmware upgradable via USB port
- IP firmware upgradable via IP web interface
- Power: 802.3at PoE+; DC 12V

## FUNCTIONALITY

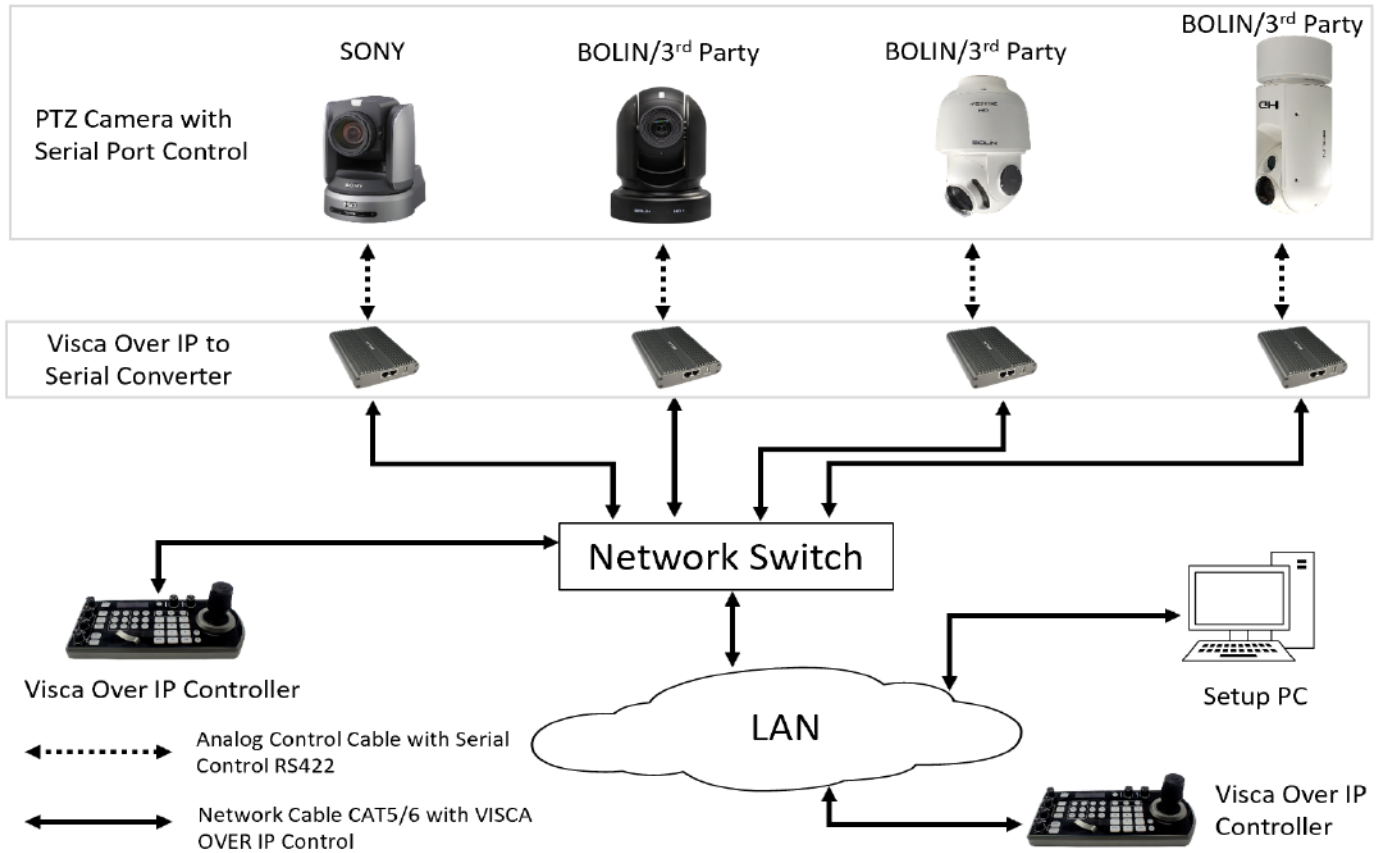
- Convert serial control hardware into an IP controllable unit via this converter box.
- Use this box to control old analog serial port PTZ cameras in an existing system via network, no need to buy a new IP PTZ camera.
- IP control protocol supports Visca Over IP.
- Simple web interface to adjust necessary IP settings to communicate with network
- Compatible with Visca over IP controllers, making upgrading for the future a smooth process
- Two RJ45 Ports for serial RS232/RS422 wiring. (Phoenix connection cable included)
- Compact device that can easily be mounted on the wall, rack and desktop.



## SPECIFICATION

<b>Model No.</b>	<b>BL-VNS-1</b>
<b>Product Name</b>	<b>Visca over IP Box</b>
<b>Control</b>	
PTZ Control	Visca over IP, RS232, RS422/485
IR pass-thru	One-way(RX) * Model specific
IP Control	Support
<b>Interface</b>	
USB Port	USB2.0, FW upgrade only
Control Interface	2XRJ45: RS232, RS422/485 , IP/PoE Network
<b>General</b>	
Operating Temperature	-10 to +50 (°C)
Operating Humidity	≤80% Suitable for Use
Power Input	DC12V, 0.17A
Power Consumption	Up to 2W
Housing	Metal enclosure
Dimension	164x118x33mm
Weight	0.52KG

# Product Application Diagram



Control Serial Port PTZ Camera using Converter Box via VISCA OVER IP Control Protocol

## ACCESSORY



Desktop Mount Pads Included



Wall Mount Included



Din Rail Mount Sold Separately

## ORDER INFORMATION

- BL-VNS-1
- BL-DR-P (Din Rail Mount)
- Camera make and model required when ordering.