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iCON™ USB HDMI® HDCP

PushGo Telluride transforms restaurants, worship spaces, and fitness centers into modern broadcast-ready environments with scalable AV over IP video and audio distribution. Delivered fully pre-configured and ready for same-day installation, this complete system provides everything needed to route multiple sources across displays throughout your venue.

With advanced AV over IP technology, Telluride streams high-quality video and audio across standard network infrastructure, enabling cameras, presentations, live television, or media players to be displayed anywhere—from dining areas and sanctuaries to workout floors and gathering spaces. The system starts with a base configuration of 8 sources and 8 displays, and can be fully customized to meet your exact IO requirements, accommodating any expansion your facility needs.

The intuitive 10" touchscreen interface makes it easy to manage sources, switch video feeds, and control the system with a single point of touch, as well as lock out unauthorized users. PushGo Telluride offers a scalable, expandable solution for venues seeking flexible AV deployment that grows with their space and audience.

*Customization Available: Each PushGo package can be tailored to your specific needs, including hardware options and system expansion. Contact us for more details on how to customize your system.*

## Key Features

- Fully pre-programmed and ready to use
- Plug-and-play for same-day setup
- Premium 10" touchscreen with complete automation / control of your AV system
- Base configuration supports 8 sources to 8 displays, fully configurable to meet custom IO requirements
- Professional AV over IP switching with scalable network architecture for growing environments
- Full HD streaming across network infrastructure
- Multi-display routing across large spaces
- Integrated audio embedding and de-embedding for easy sound system integration
- Includes all essential hardware and cables
- Ideal for restaurants, worship spaces, fitness centers, and hospitality environments

## Specifications

### iCON-T10

#### Standards & Compliance

Compliance	TAA
Regulatory Certifications	CE, FCC, RoHS, UL

#### Communications & Control

Programming	iCON EZControl IDE
Control Protocol	LAN (TCP/IP), RS-485 (bi-directional)
Control Ports	LAN, RS-485
Control Connector Type	RJ45, 3.81mm Phoenix Connector (3-pin)

#### Mechanical Features

Touch Panel Size	10 in
Touch Panel Resolution	1280 × 800
Network Port	1 × LAN (RJ45)
RS-232/485 Port	1 × 3.81mm Phoenix Connector (3-pin)
Debug	1 × Micro USB

#### Power

Power Input	PoE (IEEE 802.3af), DC 24V/1A via 2-pin Phoenix
Power Supply	Alternative Power 100-240VAC
Power Consumption	6W (max)

#### Environment

Operating Temperature	32 to 104°F / 0 to 40°C
Relative Humidity	10 to 90% RH (no condensation)

#### Enclosure

Mounting Option	Table
Product Dimensions (W × D × H)	9.66 in × 6.46 in × 1.06 in (245.4mm × 164mm × 27mm)
Weight	1.96 lbs (887g)

#### Warranty

Parts	5 year
Labor	5 year

## ICON-E1

### Standards & Compliance

Compliance	TAA
Regulatory Certifications	FCC, CE, RoHS, UKCA

### Communications & Control

Programming	iCON EZControl IDE
Control Protocol	LAN (TCP/IP), RS-232 (bi-directional), RS-485 (bi-directional), IR, I/O, Relay
Control Ports	LAN, RS-232, RS-485, IR, I/O
Control Connector Type	RJ45, Mini Phoenix (3.81mm), Mini Phoenix 5 Pin (3.81mm), Mini Phoenix 2 Pin (3.81mm)

### Power

Power Input	PoE (IEEE 802.3af), 12 - 24 V DC / 1A via 2-pin phoenix
Power Supply	AC 100 - 240V 50/60Hz
Power Consumption	0.48W (max)

### Environment

Operating Temperature	32 to 104°F / 0 to 40°C
Storage Temperature	4 to 140°F / 0 to 60°C
Relative Humidity	20 to 90% RH (no condensation)

### Enclosure

Rack Mounting Option	No
Product Dimensions (W x D x H)	5.79 in x 5.12 in x 1.65 in (147mm x 130mm x 42mm)
Weight	1.48 lbs (673g)

### Warranty

Parts	5 year
Labor	5 year

## VIP-150-E

### Standards & Compliance

Signal Standards	CAT6A, CAT5e, HDMI 1.4
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### Connections

HDMI Input	1 × HDMI IN (Type A, 19-pin female)
USB Devices	1 × USB-B
IR In	3.5mm TRS
Audio In	3.5mm 3-pin Phoenix
CatX	1 × LAN (RJ45)
RS-232	3.5mm 3-pin Phoenix
IR Out	3.5mm TRS

### Performance

Audio Formats	LPCM, PCM
Codec	H.264/265
Max Video Resolution	1920×1080p60
Max Distance	100M via CAT6a
HDCP	HDCP 1.4
IR Extension	3.5mm 3-pin Phoenix
Web GUI	PureLink PCManagerTool
Latency	80-120 ms
PoE (Power Over Ethernet)	Yes
Power Supply (Optional)	12V DC Input
RS-232	Bi-directional RS-232, RS-232 Extension
IR Bandwidth	7 Mbps

### Communications & Control

Control Ports	RS-232, IR, UDP
API	JSON
Control Software	iCON, iCON-Lite
RS-232	Yes

### Power

Power Input	PoE (IEEE 802.3af)
Power Supply	DC 12V/1.5A

## Environment

Operating Temperature	-4°F to 140°F / -20°C to 60°C
Relative Humidity	10 to 90% RH (no condensation)

## Enclosure

Rack Mounting Option	Rack Ears
Product Dimensions (W x D x H)	6.1 in x 3.7 in x 1 in (155mm x 95mm x 25mm)
Weight	1.5 lbs (680.38g)

## Warranty

Parts	5 year
Labor	5 year

## VIP-150-D

## Standards & Compliance

Signal Standards	CAT6A, CAT5e, HDMI 1.4
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## Connections

USB Device	2 x USB-A
IR In	3.5mm TRS
Audio In	3.5mm TRS
HDMI Output	1 x HDMI OUT (Type A, 19-pin female)
CatX	1 x LAN (RJ45)
RS-232	3.5mm 3-pin Phoenix
IR Out	3.5mm TRS
LAN (PoE)	IEEE 802.3af

## Performance

Audio Formats	LPCM, PCM
Codec	H.264/265
Max Video Resolution	1920x1080p60
Max Distance	100M via CAT6a
HDCP	HDCP 1.4
IR Extension	3.5mm 3-pin Phoenix
Web GUI	PureLink PCManagerTool
Latency	80-120 ms
PoE (Power Over Ethernet)	Yes
Power Supply (Optional)	12V DC Input

RS-232	Bi-directional RS-232, RS-232 Extension
IR Bandwidth	7 Mbps

### Communications & Control

Control Ports	RS-232, IR, UDP
API	JSON
Control Software	iCON, iCON-Lite
RS-232	Yes

### Power

Power Input	PoE (IEEE 802.3af)
Power Supply	DC 12V/1.5A

### Environment

Operating Temperature	-4°F to 140°F / -20°C to 60°C
Relative Humidity	10 to 90% RH (no condensation)

### Enclosure

Rack Mounting Option	Rack Ears
Product Dimensions (W x D x H)	6.1 in x 3.7 in x 1 in (155mm x 95mm x 25mm)
Weight	1.5 lbs (680.38g)

### Warranty

Parts	5 year
Labor	5 year

## 24 Port Network Switch

### Connector Types & Features

Ports	24 × PoE+ ports, 2 × Gigabit RJ45 ports
PoE+ ports	8 × 10/100/1000Mbps RJ45 Port Support PoE Supply
Switching Capacity	12 Gbps

### Power

Power Input	110V~240V, 50HZ
Power Consumption	120W (max) , PoE: 30W (max)

### Environment

Operating Temperature	50°-131°F (10°-55°C)
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### Enclosure

Product Dimensions (W × D × H)	7.87 in × 4.65 in × 1.73 in (200mm × 118mm × 44mm)
Weight	2.6 lbs (1.2kg)

### Warranty

Parts	1 year
Labor	1 year