



## TelVue Princeton® C100-IP MPEG-2 IP Stream Capture

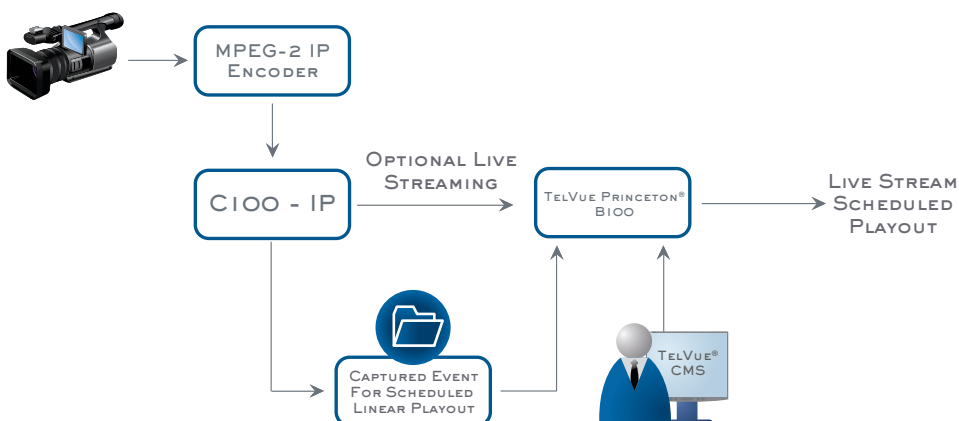
### Capture to File and Stream Video - Simultaneously

The TelVue Princeton® C100-IP MPEG-2 IP Video Capture Appliance is the way to go if your community or hyperlocal television station is looking to automatically capture and / or stream high quality video.

This powerful Linux based IP video capture appliance can easily capture an MPEG-2 IP stream of an event such as a parade, school board or township council meeting to the robust internal hard drive. The single channel C100-IP can be upgraded with an optional second channel that will allow you to simultaneously capture and stream a particular event live to a playout decoder, such as the TelVue Princeton® B100 Digital Broadcast Server or a TelVue ProVue™ IP Broadcast Decoder.

The C100-IP comes equipped with 2 GB of RAM, dual GigE interfaces, network share, integrated browser-based scheduling application and automatic FTP file transfer. The intuitive C100-IP MPEG-2 IP Video Capture Appliance allows your station to effortlessly capture and stream live MPEG-2 IP video streams.

#### C100-IP Application



#### APPLICATIONS

- Local TV Channel Origination
- Public, Educational & Government Channels
- On-Campus Student TV Broadcasting
- Community Info / Emergency Channels
- Digital Signage
- Digital Cinema & Entertainment Channels
- DTV Auxiliary Video Channels

#### FEATURES

- Integrated Capture Scheduler
- 1 TB Internal Storage
- IT-Friendly, Supports FTP, SMB, HTTP & NTP
- Operate Remotely From Any Secure Web-Browser
- Intuitive Content Management System
- Customizable Content Categories
- Automatic FTP Of Captured Files

#### BENEFITS

- Low Cost & Easy To Operate
- Record & Stream Simultaneously
- Designed For 24 x 7 Reliability

# C100-IP Specifications

Our economical C100-IP MPEG-2 IP Video Capture Appliance can transform your entire TV station's operation. We've engineered the C100-IP with simplicity and reliability in mind through our use of Linux open source technology coupled with our proprietary real time application software.

## Capture Scheduling

Interface	HTML Browser - Based (Secure)
Recurring	Scheduled Recurring Capture
Station Timing	Locked to NTP Standard
Events	Capture, Switch, Device

## Options

IP Streaming	Simultaneous MPEG-2 IP Streaming Via Additional IP Channel
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## Physical

Power	100 - 240 VAC/200 Watts
Dimensions	17.2" x 1.7" x 10" (W x H x D)
Weight	10 lbs
Form Factors	1 RU 19" Standard

## Network Management

Interfaces	Web Browser
Protocols	SMB, HTTP, NTP, FTP
Features	Remote Management & Software Upgrades

## Software

OS	Linux
Device Drivers	All Standard Drivers
Applications	Scheduled Encode, Switch, Device Events, Capture Event Recur, Content Management, Custom Searchable Metadata & Categories, Thumbnails

## Storage

Capacity	1 TB
Drives	1

## External Interfaces & Connections

Front Panel	Power/Fail/Drive LEDs, Power/Reset Switch
Rear Panel	Dual 10/100BT/1000BT, Link/Data LEDs

Note: Specifications are subject to change without notice.

**TelVue® Corporation** provides innovative, cost-effective digital video and IP broadcasting platforms and cloud-based services. This powerful, intuitive technology lets users program, manage, and deliver live, streaming, or on demand video channels that reach viewers via HDTV, Internet, or mobile media. TelVue products—such as digital video servers, encoders, and Internet streaming solutions—leverage a streamlined, file-based workflow rich with features tailored to the unique needs of cable and telco television providers. For more information about TelVue Corporation's products for broadcast and cable TV providers, as well as educational and community access channels, and new media companies, please visit: <http://www.telvue.com>.



POWERING IP BROADCAST™