

# TGEN-6P

# Tri-level sync generator with precision

Synchronize your Genlock capable gear with the TGEN-6P Tri-level sync generator with precision. Adjustable V and H sync generation for more accurate pulse timing and switchable Master and Slave mode for cascading suitable for broadcast studio workflows..



#### KEY FEATURES:



#### **APPLICATIONS:**











LIVE PRODUCTION

WORSHIP

VIDEO CONFERENCE

MEDICAL

THEATER



### **MAIN FEATURES**

- Multi format HD Tri Level Sync up to 1080p60.
- Both V Sync and H Sync generation for more accurate timing.
- Up to 6 synchronized reference output per device.
- Slave mode for cascading.

- · Built in LCD screen.
- Built in setting dip-switches.
- · Versatile, compact, and rugged design

## **SPECIFICATIONS**

**VIDEO** 

Tri-Level HD **Reference Out** 

**Format** 1080p 60/59.94/50/30/29.97/25/24Hz

1080i 60/59.94/50Hz

720p 60/59.94/50/30/25/24Hz

Accuracy 2ppm

Tri-Level HD & Bi-Level SD Reference In

**STANDARD** 

**SMPTE** SMPTE 274M, SMPTE 296M

**PHYSICAL** 

Control Dip-switches & Text LCD

32°F - 104°F **Operation Temp** 

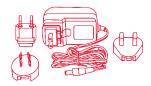
Dimension 129mm x 86m x 29mm /

5.07" x 3.38" x 1.10"

Weight 278g / 0.61lbs **Power** 12VDC (+9 - +15VDC)

\*Specification are subject to change without notice.

# **PACKAGE CONTENTS**



DC 12v Power Supply & Sockets Adapter

At ADIA Imaging, innovation is key to crafting our tried and tested quality imaging solutions. We strive to raise the bar by engineering and manufacturing cutting edge cameras and converters.

From concept to reality, AIDA Imaging meticulously creates products that are applicable to various solutions, effective for the global user.