

# **TC HUB**

Model 30

The TC30 HUB is a compact, rugged, high G and vibration rated product designed for use (not exclusively) in harsh, space limited testing environments and provides the ability to power, synchronize and control up to 4 CrashCam mini series cameras simultaneously via USB-C ports. On-board GPS & IRIG timing integrated. Dual Gigabit Ethernet ports allow you to daisy-chain multiple TC HUB's together. Power the TC30 HUB with up to two stackable battery modules for portable use (optional).

#### **FEATURES**

- On-board GPS & IRIG Timing
- Compact form-factor
- Dual Gigabit Ethernet Ports
- Portable use with optional stackable battery modules

### **APPLICATIONS**

Automotive, Research

# **MECHANICAL**

Weight	0.78 kg or 1.71 lbs
Dimensions	83.8 mm x 45 mm x 214 mm (W x H x L)
Vibration	40G @ 20ms
Shock	200G impact all axes

#### **OPERATING TEMPERATURE**

-40+50 °C / -40+122 °F

#### **POWER**

Input Voltage: 18 - 36 VDC

#### **COMMUNICATION INTERFACE**

2x Gigabit Ethernet (1000BaseT)

USB 3.0 (USB-C Ports)

# TRIGGERING AND SYNCHRONIZATION

TTL and switch closure trigger

IEEE1588, 1 PPS, & TTL Synchronization

GPS

IRIG

# **SOFTWARE**

RM Control - Windows® OS





TC30 HUB with
1xTC HUB Battery Module
(Optional)



TC30 HUB with 2x TC HUB Battery Module's (Optional)

idtvision.com info@idtvision.com