



## TC HUB

Model 19

The TC19 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 19-pin cameras simultaneously via 19-pin LEMO connectors. On-board GPS & IRIG timing integrated. Dual Gigabit Ethernet ports allow you to daisy-chain multiple TC HUB's together. Power the TC19 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



TC19 HUB

TC19 HUB with  
1x TC HUB Battery Module  
(Optional)TC19 HUB with  
2x TC HUB Battery Modules  
(Optional)