

## FILM & DIGITAL CAMERAS / ELECTRONIC GEAR

### ELECTRONIC GEAR

#### (Distance Measure)

##### ARRI Ultrasonic Distance Measure UDM-1 (Basic Set)

Measures and displays focal distances between the sensor/film plane and the subject or object with ultrasonic pulses. The UDM-1 comes with a sensor module and a display unit that indicates the measured values on a transreflective screen. Compatible with any camera system.

*Includes: (1) USM Sensor Unit, (1) USM Display Unit, and (1) UDM Sensor Cable – 1.5m/5'.*

#### (Remote Control)

##### ARRI 65' RCU-1 Extension Cable

Used with RCU-1 unit.

##### ARRI Iris Control Unit ICU-1 with LCS Motor

Provides constant exposure during speed-ramps to compensate for exposure. Compatible with ARRIFLEX 435.

##### ARRI Remote Control Unit RCU-1

Remote-control and program unit compatible with ARRIFLEX 535/535B, 435, and SR-3.

##### ARRI WCU-4/3-Axis Wireless Electronic Control System (FIZ)

ARRI's 3-axis Electronic Control System offers a complete, modular toolset for wireless remote control of ALEXA Mini & ALEXA cameras, and other systems when combined with the AMP-1. Revolving around the WCU-4 hand unit, the control kit facilitates remote camera setup, lens data acquisition, and lens metadata recording for VFX post.

#### STANDARD 3-AXIS KIT:

- (1) ARRI Active Motor Controller AMC-1
- (2) ARRI cforce mini Motor Set
- (1) ARRI cforce plus Motor Set
- (1) ARRI L-Bracket
- (1) ARRI Lanyard for WCU-4 Hand Unit
- (3) ARRI LBUS Cable – 0.2m/8"
- (3) ARRI LBUS Cable – 0.3m/1'
- (1) ARRI LBUS to 3-Pin RS Cable – 0.8m/2.6'
- (1) ARRI LBUS to D-Tap Power Cable – 0.8m/2.6'
- (1) ARRI Pre-Marked Focus Rings for WCU-4 (Set of 6)
- (2) ARRI SMC/EMC/AMC to ALEXA Mini EXT Cable – 0.5m/1.6'
- (1) ARRI SMC/EMC/AMC to D-Tap Cable – 0.5m/1.6'
- (1) ARRI SMC/EMC/AMC to RED EPIC/D-Tap Cable – 0.5m/1.6'
- (2) ARRI SMC/EMC/AMC to RS Cable – 0.5m/1.6' (ALEXA/AMIRA)
- (1) ARRI SMC/EMC/AMC to Sony F5/55 Cable – 0.5m/1.6'
- (1) ARRI WCU-4 Monitor Bracket
- (1) ARRI WCU-4 Plate
- (1) ARRI Wireless Compact Unit WCU-4
- (1) Hard Carrying/Shipping Case for WCU-4 System
- (2) Sony BC-QM1 Battery Charger for WCU-4
- (4) Sony NP-FM500H Battery for WCU-4

#### ADD-ON KIT (Ultrasonic Distance Measure UDM-1):

- (1) ARRI LCUBE CUB-1 (LBUS / Serial Converter)
- (1) ARRI Pelican Carrying Case
- (1) ARRI UDM to UMC/CUB-1 Cable – 1.5m/5'

#### (Remote Control) Cont. –

##### ARRI WCU-4/3-Axis Wireless Electronic Control System (FIZ) (Cont.)

*ADD-ON KIT (Ultrasonic Distance Measure UDM-1):*  
(Cont.)

- (1) ARRI Ultrasonic Distance Measure UDM-1 (Basic Set)

#### (Speed Control)

##### Cinematography Electronics Precision Speed Control 2

Eliminates scan lines on computer and video monitors, synchronizes projected images, and permits flickerfree filming with HMI lights. Lightweight control with over 150,000 different crystal speeds, digital tachometer, and digital footage/meter counter.

##### Cinematography Electronics 35-3 Crystal High Speed Base

Features over a hundred of the most common crystal filming speeds. Mounts below the camera, providing configuration for all balance plates and support rods. Compatible with ARRI 35-3 camera.

##### Cinematography Electronics Intervalometer

Time-lapse control for many 16mm and 35mm cine (and still cameras), with interval settings from 1 second to 100 hours.

##### Cinematography Electronics Cine-Check

Small hand-held optical tachometer. It identifies inaccurate frequencies of AC power sources that produce flicker on film when using HMI lights or fluorescent lights. Also checks scan rates of computer and video monitors.

#### (Sync Control)

##### ARRI External Synchronization Unit ESU-1

Provides synchronization of the camera to other equipment such as TV monitors. Compatible with ARRIFLEX 535, 435, and SR-3.

##### Cinema Electronics Film/Video Synchronizing Control

Compatible with ARRIFLEX 535, 435, and SR-3.

#### (Video Assist Taps)

##### CEI CCD Color IV Video Assist Tap (Flicker-Free)

Features 24 and 30 fps, flicker-free with high speed optics, and white balance control. Compatible with ARRIFLEX 535B, 435, SR-3, 35-3, and Aaton 35-III.

##### CEI CCD Color V Video Assist Tap (Flicker-Free)

Features all speeds flicker-free with high speed optics, and white balance control. Compatible with ARRIFLEX 535B, 435, SR-3, 35-3, and Aaton 35-III.

##### Jurgen's Universal Door for ARRI 35-3

Pivoting video assist door for easy hand-held work.

#### (Wireless Transmission)

##### Canon C300 WFT-E6 WiFi Transmitter

Offers wireless-only LAN functionality for ease when transferring data. Designed for Canon's EOS-1D X, EOS-1D C, C300 Mark II, C500, and C300.

##### Teradek Bolt Manager

Easily configure wireless video systems (all Bolt models, 3rd Generation or newer) without a computer; pair multiple receivers, change wireless channels, and adjust regional settings on the fly.

**ELECTRONIC GEAR - CONT.**

**(Wireless Transmission) Cont. –**

**Teradek Bolt Pro 2000 Wireless Video Receiver**

Receives latency free transmissions for 4:2:2, 1080p60 video up to 2000' with 3G-SDI & HDMI output.

**Teradek Bolt Pro 2000 Wireless Video Transceiver Set**

Latency free wireless transmission system for sending 4:2:2, 1080p60 video up to 2000' over the unlicensed 5GHz band with 3G-SDI & HDMI output.

**Teradek Bolt Pro 2000 Wireless Video Transceiver Set (High Gain)**

Latency free wireless transmission system for sending 4:2:2, 1080p60 video up to 2000' over the unlicensed 5GHz band with 3G-SDI & HDMI output. Equipped w/high gain antennas for increased range and resiliency.

**Teradek Bolt Pro 3000 Wireless Video Transceiver Set**

Latency free wireless transmission system for sending 4:2:2, 1080p60 video up to 10,000' over the unlicensed 5GHz band with 3G-SDI & HDMI output, with built-in Gold Mount battery plate.