

MERIDIAN CAMERA CONTROLS

Full Telemetry

The Meridian full telemetry solution utilises the manufacturer's original Remote Control Panel (RCP). This bi-directional system provides the operator with full RCP functionality (equivalent to a hard wired camera control system), including displaying F-stop and pedestal levels.

When used in conjunction with the Meridian's zero delay video transmission system, the RCP operator will encounter no perceivable difference between hard wired and wireless cameras.

Features

- Uses camera manufacturer's original RCP
- Bi-directional data shows full feedback display
- High-speed transceivers operate bi-directionally
- Robust frequency-hopping / Digital Transmission Systems
- Configuration required

Specifications

Range:	Up to 1km
Frequency:	Spread spectrum 900MHz/2.4GHz
Power:	Up to 1 Watt (adjustable)
Battery Mount:	V-Lok or Anton Bauer
Operating Temperature:	-20°C to +45°C (-4°F to +113°F)
Weight:	Approx 1kg
Remote Connector:	8-pin Lemo



(RCP not included)



Tallis- Tally only / Tally and Iris

Tallis is a simple and cost effective tally and iris control system for a variety of manufacturers' cameras by controlling the lens directly via the 12-pin cable. Tallis provides a simple iris control solution where extra paint features such as black level and red/blue gain are not required.

The Tallis controls are high-resolution and accurate, thereby providing a versatile iris control solution for most cameras without the additional cost of comprehensive paint systems.

Features

- Available as tally only or both iris and tally
- Iris control for any lens with a 12-pin Hirose connector
- Tally light designed for outdoor visibility
- Cost effective solution compared with full telemetry systems

Specifications

Range:	Up to 500m
Latency:	<30 milliseconds
Frequency:	434MHz/ 868MHz/914MHz. 10 channels
RX Dimensions:	7cm x 4cm x 3cm. 50 grams.
TX Configuration:	2 ChTally/5 Ch x Tally only, 2 ChTally and Iris