LDT-V Series

Alexa Cameras (Internal Recording)

Download LDT-V series manual

Notes:
MDR2 is not supported
-
Use MDR3 for lens encoding
-
Make all F-Maps on one handset

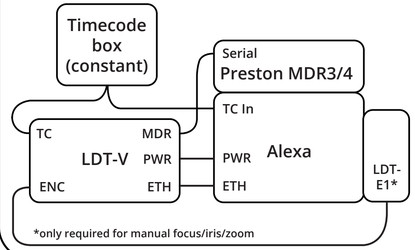
Are Prestons up-to-date?

Yes

No

Update HU3/HU4/ MDR3/MDR4

Rigging LDT-V Series to Alexa



Settings on the LDT-V Series (Each LDT)

Settings> Project FPS> (Project Frame rate)

Settings> Camera Index> A,B,C ...

Settings> Roll>001, 002,003 ...

Mode> SD card, Mini LF

Settings>Data Source>Local Table,

Using auto lens select? (The lens will be called up on the LDT when the corresponding F Map is called up on the HU3/4)

Yes → Settings> Auto Lens Select> On

No → Settings> Auto Lens Select> Off

Settings on the Camera (Each Camera)

Menu > System > LAN IP Mode > Static

Menu > System > LAN Static IP > 192.168.0.100

On the Preston: Connect the Iris and zoom control handsets to the MDR

Using F-Maps on the Preston HU3/HU4?

Yes

NOTE: When saving F-Maps save them in the Other>Prime/ Zoom folder to enable auto lens select to find them.

Building Lens Tables

On HU3/4 Build/Select F-Map for lens

Calibrate from Preston

On HU3/4 Turn off F-Mapping

On the LDT Menu> Add Lens

On the LDT Enter all lens engravings for Focus/ Iris/Zoom

On the LDT Save the table and test

No

Building Lens Tables

Calibrate from Preston

On the LDT Menu>Add Lens

Enter lens details

On the LDT Enter all lens engravings for Focus/ Iris/Zoom

On the LDT Save the table and test

Repeat for all lenses

When done: Copy lens tables to all LDT-V Series MicroSD Cards (make a back-up)

Copy F Maps to all Preston Hand Units

Test each LDT/Camera/ Preston rig by selecting several lenses and checking the LDT read-out matches the lens engravings.