12-pin Hirose I/O 4K Camera Cable Connectors
cable-side pinout definitions are shown in illustration below, so camera-side would be mirror opposite.
CV506-H12, CV420-CS, CV420-18X and CV380-CS

These pinout definitions represent the **CABLE**-side connections (**CAMERA**-side is mirror opposite):

![Cable Connector Image]

1. Audio Microphone (MIC) - RIGHT
2. Audio Microphone (MIC) - LEFT
3. Ground
4. KEY IN
5. RS485-
6. RS485+
7. N.C.
8. 12V-
9. 12V+
10. MIC Ground
11. Audio Line-level (LINE) - RIGHT
12. Audio Line-level (LINE) – LEFT

Listed below are original replacement and optional breakout cables:

**CV505/345-CABLE** – original replacement for CV503, CV506, CV344, CV346, CV380, CV420 (**cable comes with camera**).

**CV505/345-10FT** – optional 10-foot (3-meter) version of original replacement cable listed above.

**CV565/365-CBLE** – original replacement cable for CV565, CV566, CV568, CV365, CV366, CV368 (**Genlock**)

**CV-HIROS-PWR** – optional 3-foot (1-meter) power-only cable option -**see image below**, attaches directly to the 12V locking power supply that comes with each camera.

![Diagram Image]