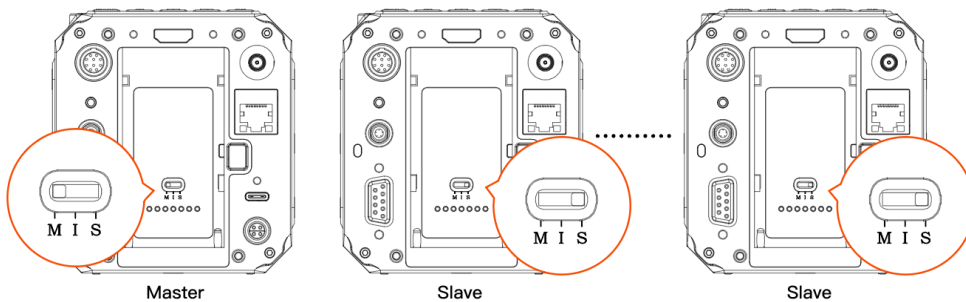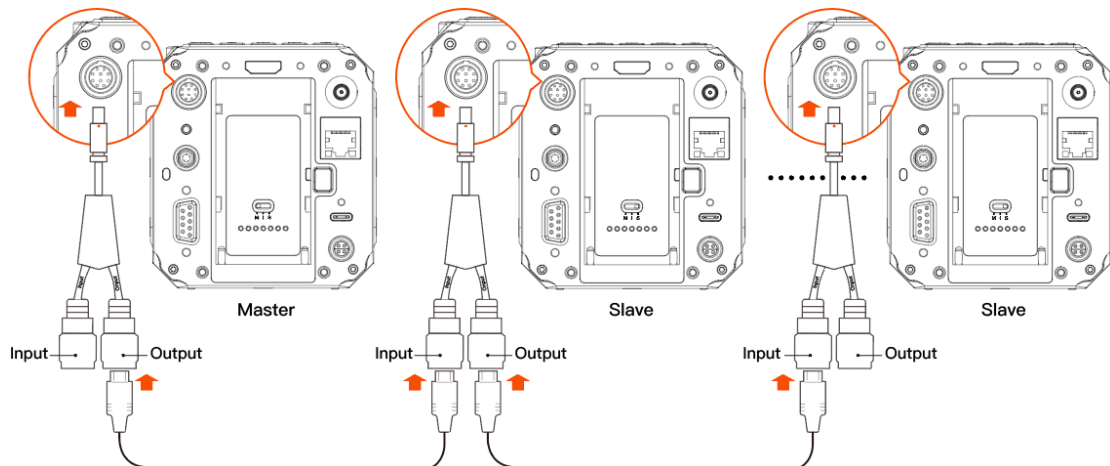# Z CAM E2 Sync Cable

Quick User Guide

Please follow the steps to connect multiple Z CAM E2 cameras with Sync Cables for synchronized recording:

1. Power off the cameras, then turn the Camera Mode switch (on the back of the camera) to **M** for Master camera and **S** for all the Slave cameras.

2. Plug the **LEMO** end of the Sync Cable into the **I/O** port on the back of the camera, and use a **cat 6 Ethernet cable** to connect the **Output** end of the Sync Cable on Master camera to the **Input** end of Sync Cable on 1st Slave camera.   Then connect the **Output** end of the Slave Sync Cable on 1st Slave camera to the **Input** end of Sync Cable on next Slave camera, and in the same way connect all the cameras in sequence.

3. Turn on all the cameras and adjust the settings manually to ensure the **Resolution** and **Frame rate** (including **Variable Frame Rate**) of ALL the cameras are the same. The other settings can be set according to the requirement, but we would recommend make ALL the camera settings identical if not for special reason.

4. Press the **Record** button on the Master camera, then all the cameras will start recording synchronized. Press the **Record** button on the Master again to stop recording.