

Multi Connector to Minijack adapter cable

(Part number 50300306)



As a new feature on the IQ4, you can now do the wake-up step directly from the IQ4 touch screen. If you prefer to use a two-shot release operation instead, it can still be accomplished, and requires the new Multi Connector to Minijack adapter cable (Part number: 50300306) since the IQ4 now uses a 12-pin multi-connector port whereas the IQ3 had a 8-pin port. The Wake up Cable for Phase One one-shot backs (Part number: 50300131) is still the same.

How to use

1. Mount the IQ4 on the Technical Camera.
2. Connect one end of the Wake up Cable for Phase One one-shot backs (part number: 50300131) to the flash-sync port on the lens' mechanical shutter and the other end to the new Multi Connector to Minijack adapter cable (Part number: 50300306). Then connect the sync cable to the 12-pin multi-connector port on the IQ4.
3. If you are using a flash system, connect it to the flash sync connector on the IQ4.
4. Once you are ready to capture, push the button on the Wake-Up cable to alert the IQ4 to get the sensor ready for the capture:



5. Trigger the mechanical shutter on the lens, preferably by using a shutter release cable.

Note that if the time span between pushing the Wake-Up button and the shutter release is too long, the capture will be abandoned and the IQ4 will show you a warning.

When using a mechanical shutter on the Technical Camera lens, please ensure that Electronic Shutter (ES) is set to Off the IQ4 in the menu system under Camera > Electronic Shutter. When operating the IQ4 in ES mode, wake-up cables are not required.

Note that you need to have the IQ4 firmware version 1.01.18 or later installed to use the functionality that this cable provides.