

HDTX-200

Fiber to Digital Triax converter for HDC-2xxx
& HDC-1xxx series



Overview

The HDTX-200 field converter box allows a quick change from fibre to triax transmission for HDC-1500 Series or HDC-2000 Series system cameras that do not feature HKC-TR27 digital triax adaptor technology. The HDTX-200 converts the fibre signal to digital triax, allowing the transmission of 1080P or 2xSloMo signals (2x1080i) over triax. Working with the HAFX-200 digital triax adaptor, the HDTX-200 extends a digital triax system to distances of up to 3,700m between the camera and Camera Control Unit (CCU).

Features

Existing triax infrastructure can be used with no need to install additional cables up to distances of 1,400m. Working with the HAFX-200 digital triax adaptor and HDCU-2000/-2500 Camera Control Unit (CCU), it is possible to extend the reach of the camera system up to a maximum distance of 3,700m between the CCU and the camera.

The HDTX-200 supports 1080i, 720P, 2x SloMo 1080i/720P HD frame rates, with no limit to the potential frame rates used, future-proofing the investment.

2xSloMo signal and normal HDTV signal is available.

The HDTX-200 is powered from the HAFX-200 via the triax cable, so no additional power supply to the HDTX-200 is necessary.

Gallery

