

HDTX-200

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



Overview

High quality digital signal transmission over conventional triax cable for fibre cameras

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

High quality digital signal transmission over conventional triax cable for HDC-1500/2000 fibre cameras

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.

Supports wide variety of frame rates

The HDTX-200 supports 1080i, 720P, 2x Slomo1080i/720P HD frame rates, with no limit to the potential frame rates used, future-proofing the investment.

2xSloMo speed (1080i or 720P)

2xSloMo signal and normal HDTV signal is available.

No additional power supply necessary

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

