



Instructions & Options

Controlaser Eye Color Ball HDX 44-60 Supra-resolution Heavy Duty Eye Ball Camera

Core color	Function
red	voltage 12V DC
black	ground
white - inner conductor	video
white - outside conductor	video ground
blue	mirror/normal +12V DC

In this version of the camera the heating of the camera is de/activated automatically via thermostat below 10° C. There is no separate voltage supply required. Heating power: 3W

Video ground and voltage ground are separated but can be merged.

The camera provides constant reflection. If the blue wire is attached to +12 V DC, the camera switches to normal (not mirrored) picture, but only after disconnecting and connecting the new operating voltage.

OPTIONS

Angle of your choice

The supplied camera is equipped with a 60 ° lens.
Available are different lenses in black and white or color.

Resolution

Standard or high resolution:
Camera supplied with high resolution 752 x 582 pixels

Heating

Heating off over additional core:
- Clipped white wire: Heating on
- White wire is not clipped: heating from
This feature is not present in the supplied camera.

Heating completely electrically isolated on 2 additional veins.
Alternatively with 12/24V-Versorgung

Heating power 3W or 6W e.g. for quick de-icing

Cables and Connectors

Cable length and connector can be executed depending on desired



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