

A & E Specifications



VFD36C/HR

Colour High Resolution Mini Dome Camera

The mini dome shall have a 1/3" CCD

The mini dome shall use a DSP interline transfer CCD.

The mini dome shall have a horizontal resolution greater than 480TVL.

The mini dome shall have a usable picture shall be obtained from a minimum scene illumination 1.0Lx assuming 80% scene reflectance using an F2.0 lens.

The mini dome's video output will be 1-volt peak-to-peak CCIR compatible.

The mini dome shall require a power supply operating at 12V dc \pm 10%.

The mini dome shall have a current consumption of no more than 100mA.

The mini dome will have a 3.6mm Fixed Iris lens fitted giving an angle of view of between 63° (Horizontal).

The mini dome will run on an internal crystal lock.

The mini dome's signal to noise ratio should be greater than 48db.

The dimensions of the mini dome shall be 87 x 81mm in diameter.

The weight of the mini dome shall be 186g

The mini dome will be a Vista **VFD36C/HR**