

Color Box Camera 420 lines

Features:



- ⊙ AGC - Auto Gain Control
- ⊙ BLC - Back Light Compensation
- ⊙ Integrated 20 bit digital signal processing chip.
- ⊙ Auto high speed white balance zero color rolling.
- ⊙ Digital AGC control - Provides clear image in low light conditions.
- ⊙ Auto Exposure (AE) - Auto adjustment to any light source condition.
- ⊙ Auto Gamma correction - Provides good picture quality in extreme contrast.

Specifications:

Model	BC420
Pick up Device	1/3" Super HAD CCD
TV System	PAL / NTSC
Picture Elements	500Hx582V / 510Hx492v
Horizontal Resolution	420 TVL
LUX	.5
Scanning System	420 TVL / 2:1 Interlace
S/N Ratio	More than 50 dB, (AGC OFF)
Auto Gain Control	Auto
DNR Function	Digital noise reduction
White Balance	Auto
Electronic Shutter	Up to 1/100,000 sec. (Linear)
Back-Light Compensation	Auto
Video Output	1Vpp, BNC x1
Power Supply	12VDC
Power Consumption	80mA
Weight	400g (4.5oz.)
Operating Temperature	-10 ^o C to 50 ^o C / 14 ^o F to 122 ^o F



ALEPH VIDEO

4700 Aircenter Circle, Reno, NV 89502

P: 775-827-8000 F: 775-827-8044 E: info@aleph-usa.com www.aleph-usa.com