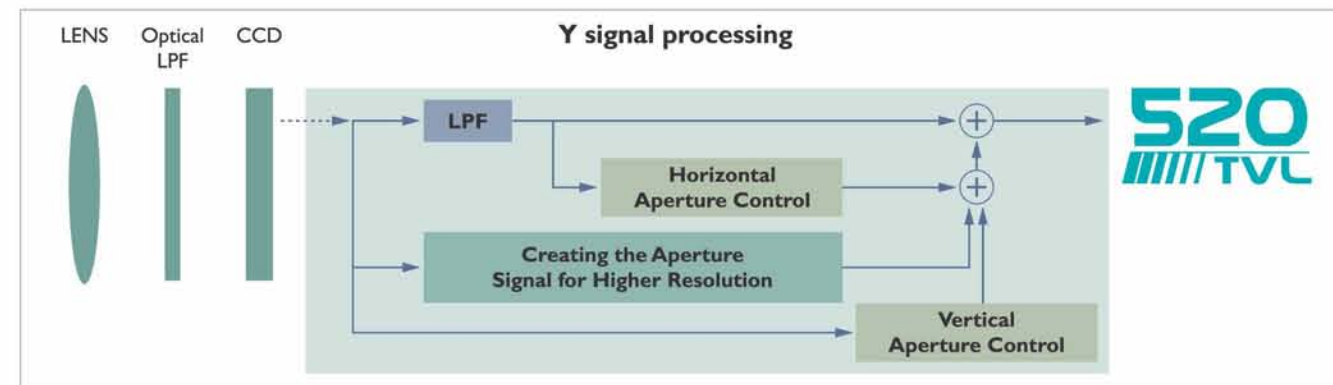


Superior High-resolution PureVision Signal Processing



The innovative imaging circuitry of the PureVision 350HQ Series camera achieves 520 Horizontal TV lines – as much as 40 lines more than the conventional high-resolution camera.

Exceptional Color Reproduction

The 350 HQ Series incorporates Sony's newest Digital Signal Processor (DSP) technology providing outstanding reliability unattainable with normal analog signal processors. The DSP circuitry utilizes a state-of-the-art algorithm that separates the luminance signal (Y) and the chrome signal (C) more precisely, enabling better reproduction of true colors.



350HQ Series (520TVL)



Conventional camera (480TVL)

High Picture Quality (Sharper Images and Reduced Color Smudging):

Sharper images:



350HQ Series (520TVL)

Reduced color smudging:



Conventional camera (480TVL)



350HQ Series (520TVL)



Conventional camera (480TVL)

• Back-Light Compensation (BLC):

Unwanted backlight can often cause the subject matter of the image to be cast into shadows. The Back-Light Compensation (BLC) feature incorporated in this camera will automatically compensate for such conditions and allow the subject to be easily visible with an improved level of object recognition.

• C/CS-Mount:

The EQ350HQ camera can be used with C or CS-mount lenses, allowing for easy and precise back-focus adjustments.




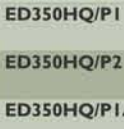

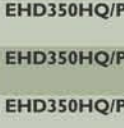

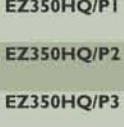
• AWB mode:

Quickly calculates the correct color images using white color as a base. The AWB mode stabilizes motion and still objects with a smooth transition.

• No color rolling under fluorescent lights: (FL)

Color-rolling is suppressed substantially with high accuracy and high-speed convergence.

Ordering Information

EQ350HQ Series			EI350HQ Series			
	EQ350AHQ/N	NTSC, AC24V/DC12V		EI350HQ/N1	NTSC, AC24V/DC12V, Vari-focal lens f=3.8~9.5mm/F=1.2	
	EQ350AHQ/P	PAL, AC24V/DC12V		EI350HQ/N2	NTSC, AC24V/DC12V, Vari-focal lens f=3.7~12mm/F=1.6	
	EQ350HQ/N	NTSC, AC100~240V		EI350HQ/P1	PAL, AC24V/DC12V, Vari-focal lens f=3.8~9.5mm/F=1.2	
	EQ350HQ/P	PAL, AC100~240V		EI350HQ/P2	PAL, AC24V/DC12V, Vari-focal lens f=3.7~12mm/F=1.6	
EQ350HQ			EI350HQ			
ED350HQ Series						
	ED350HQ/N1	NTSC, DC12V, Vari-focal lens f=3.8~9.5mm/F=1.2, Golden Base/Smoke Shell		ED350HQ/P1	PAL, DC12V, Vari-focal lens f=3.8~9.5mm/F=1.2, Golden Base/Smoke Shell	
	ED350HQ/N2	NTSC, DC12V, Vari-focal lens f=3.7~12mm/F=1.6, Golden Base/Smoke Shell		ED350HQ/P2	PAL, DC12V, Vari-focal lens f=3.7~12mm/F=1.6, Golden Base/Smoke Shell	
	ED350HQ/N1A	NTSC, DC12V, Vari-focal lens f=3.8~9.5mm/F=1.2, Black Base/Smoke Shell		ED350HQ/P1A	PAL, DC12V, Vari-focal lens f=3.8~9.5mm/F=1.2, Black Base/Smoke Shell	
	ED350HQ/N2A	NTSC, DC12V, Vari-focal lens f=3.7~12mm/F=1.6, Black Base/Smoke Shell		ED350HQ/P2A	PAL, DC12V, Vari-focal lens f=3.7~12mm/F=1.6, Black Base/Smoke Shell	
	ED350HQ/N1C	NTSC, DC12V, Vari-focal lens f=3.8~9.5mm/F=1.2, White Base/Clear Shell		ED350HQ/P1C	PAL, DC12V, Vari-focal lens f=3.8~9.5mm/F=1.2, White Base/Clear Shell	
	ED350HQ/N2C	NTSC, DC12V, Vari-focal lens f=3.7~12mm/F=1.6, White Base/Clear Shell		ED350HQ/P2C	PAL, DC12V, Vari-focal lens f=3.7~12mm/F=1.6, White Base/Clear Shell	
EHD350HQ Series						
	EHD350HQ/N1C	NTSC, AC24V/DC12V, Vari-focal lens f=3.8~9.5mm/F=1.2, Clear Shell, W/I Heater		EHD350HQ/P1C	PAL, AC24V/DC12V, Vari-focal lens f=3.8~9.5mm/F=1.2, Clear Shell, W/I Heater	
	EHD350HQ/N2C	NTSC, AC24V/DC12V, Vari-focal lens f=3.7~12mm/F=1.6, Clear Shell, W/I Heater		EHD350HQ/P2C	PAL, AC24V/DC12V, Vari-focal lens f=3.7~12mm/F=1.6, Clear Shell, W/I Heater	
	EHD350HQ/N3C	NTSC, AC24V/DC12V, Vari-focal lens f=9~22mm/F=1.6, Clear Shell, W/I Heater		EHD350HQ/P3C	PAL, AC24V/DC12V, Vari-focal lens f=9~22mm/F=1.6, Clear Shell, W/I Heater	
	EHD350HQ/N1S	NTSC, AC24V/DC12V, Vari-focal lens f=3.8~9.5mm/F=1.2, Smoke Shell, W/I Heater		EHD350HQ/P1S	PAL, AC24V/DC12V, Vari-focal lens f=3.8~9.5mm/F=1.2, Smoke Shell, W/I Heater	
	EHD350HQ/N2S	NTSC, AC24V/DC12V, Vari-focal lens f=3.7~12mm/F=1.6, Smoke Shell, W/I Heater		EHD350HQ/P2S	PAL, AC24V/DC12V, Vari-focal lens f=3.7~12mm/F=1.6, Smoke Shell, W/I Heater	
	EHD350HQ/N3S	NTSC, AC24V/DC12V, Vari-focal lens f=9~22mm/F=1.6, Smoke Shell, W/I Heater		EHD350HQ/P3S	PAL, AC24V/DC12V, Vari-focal lens f=9~22mm/F=1.6, Smoke Shell, W/I Heater	
EZ350HQ Series						
	EZ350HQ/N1	NTSC, AC24V/DC12V, Vari-focal lens f=3.8~9.5mm/F=1.2, W/I Heater		EZ350HQ/P1	PAL, AC24V/DC12V, Vari-focal lens f=3.8~9.5mm/F=1.2, W/I Heater	
	EZ350HQ/N2	NTSC, AC24V/DC12V, Vari-focal lens f=3.7~12mm/F=1.6, W/I Heater		EZ350HQ/P2	PAL, AC24V/DC12V, Vari-focal lens f=3.7~12mm/F=1.6, W/I Heater	
	EZ350HQ/N3	NTSC, AC24V/DC12V, Vari-focal lens f=9~22mm/F=1.6, W/I Heater		EZ350HQ/P3	PAL, AC24V/DC12V, Vari-focal lens f=9~22mm/F=1.6, W/I Heater	
EZ350HQ			EZ350HQ			



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MKE-350HQ Series 20050610ROW



EverFocus New 350HQ series cameras

1/3" Superior High-Resolution(520TVL) CCD Cameras



EQ350HQ
* Shown with
optional lens



EI350HQ



ED350HQ



EHD350HQ



EZ350HQ

HQ

520
TVL

