## HAWK® 10-24MM/T2.5

## Super Wide Angle Zoom Lens



The spherical Hawk 10-24 mm/T2.5 zoom is the first 35 mm ultra-wide angle zoom lens worldwide.

The Hawk 10-24 mm/T2.5 offers extremely high image quality and compares in speed, weight and size to currently available fixed focal length lenses. A switch to the lens, therefore, poses no restrictions whatsoever in terms of T-Stop or the Steadicam® setup.

The new Super-Close-Focus-System developed by Vantage and for the first time used in the Hawk 10-24 mm/T2.5 zoom lens guarantees close-up focusing right to the front element – in other words, considerably closer focusing than all other primes available within this range. This leads to dramatic differences in image size and allows for more creative freedom.

Moreover, three aspherical and two ultra low dispersion lens elements ensure that images are sharp and clear from the center to the edges and virtually free of color fringing, regardless of the focal length setting. By using a ten-bladed iris diaphragm that produces a nearly circular aperture, out-of-focus images in front of or behind the subject are rendered as pleasing blurs.



Focal length 10 mm - 24 mm

Film format Super 35 ANSI ( $18,7 \times 24,9 \text{ mm}$ )

Maximum aperture T2.5

CfD  $24 \, \text{cm} / 9 \, \frac{1}{2} \, \text{m}$ 

Lens construction 17 elements in 13 groups, 2 glass mold aspherical,

1 compound aspherical and 2 UD lens elements

Angle of view  $98.9^{\circ}-56.2^{\circ}$  horizontal  $(18.7 \times 24.9 \text{ mm})$  Dimensions 170 mm diam.  $\times 185 \text{ mm}$ 

Dimensions 170 min didin. X 100

Weight 3.95 kg / 8.7 lbs.

Front diameter 156 mm Filter size 6.6 x 6.6"



## **VANTAGE 17-35 MM ZOOM**



The Vantage 17-35 mm/T2.8 Zoom can focus up to 28 cm / 11"— closer than any other zoom lens available. It can focus even closer than comparable close focus prime lenses. Shots in focus just in front of the clip-on matte box are possible.

Image quality is excellent. All optics are made by Nikon, maintaining maximum definition even in the corners at close focus.

The lens is compact and lightweight ideal for handheld or Steadicam shots. All scales are geared and clearly engraved on both sides. The front diameter is 110 mm - similar to the Vantage Macro Lenses and to the Cooke S4 Primes.

Inspiration comes in a small package with the Vantage 17-35 mm Lightweight Zoom.







Optical design 13 elements / 10 groups

Weight 1.7 kg / 3.75 lbs

Front diameter 110 mm
Overall length 127 mm
Cfd 28 cm / 11"