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 x 24,9 mm)

Maximum aperture T2.5

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

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

1 compound aspherical and 2 UD lens elements

 $98,9^{\circ}-56,2^{\circ}$ horizontal $(18,7 \times 24,9 \text{ mm})$ Angle of view Dimensions 170 mm diam. x 185 mm

Weight $3.95 \, \text{kg} / 8.7 \, \text{lbs}$.

Front diameter 156 mm Filter size 6.6×6.6"

