



30x Optical Zoom

Vicon Introduces its PTZ Dome Camera with 4K Resolution

Delivering the Best Video Clarity Available

The SN688D is an exciting new PTZ that offers 4K resolution and ultra-clear 30X optical zoom to deliver incredible detail of people, vehicles or objects of interest at great distances. Highly calibrated pan-and-tilt control provides fine micro-stepped manual control to track moving objects at a distance and high-speed motors resolve to presets with near-instantaneous response. This 4K PTZ, designed for indoor and outdoor installations, in low light and challenging environmental conditions, is ideal for locations that require large area coverage, such as malls, parking lots and sports stadiums, as well as city surveillance.

The images captured are incredibly crisp, with sharp definitive edges that distinctly outline every object and feature. With 30X optical zoom you can capture detailed images at a long distance. Video captured by this camera allows users to take advantage of the full display potential of today's 4K performance and provides incredible detail without pixilation when zooming into recorded video for investigative purposes.

In order to adapt to constantly changing outdoor lighting conditions, the SN688D-WIR features an autoiris lens that maintains proper light levels to provide the best video quality under diverse and changing lighting conditions. The true day/night camera includes a removable IR cut filter for superior image quality around the clock. The synchronized IR LED lighting automatically adjusts intensity with the optical zoom of the lens, maintaining an even illumination of the scene. This camera leverages the latest in camera technology, future-proofing your investment.



Product at a Glance

- 8 MP (4K)
- H.265/H.264 compression
- True WDR (120 dB)
- Smart (synchronized) IR (1312 ft/400 m range)
- Video Content Analysis (VCA)
- IP66; IK10 vandal-resistant

Model	Product Code	Description
Camera		
SN688D-WIR	10308-40	4K (8 MP) OUTDOOR PTZ CAMERA DOME; rugged construction for harsh environments (IP66/IK10); 1/1.7" CMOS day/night camera with 6-180 mm (30X optical zoom); quad streaming; IR illuminators
Camera Accessories		
V670-HDB242E	10150-68	PENDANT ARM WALL MOUNT; works with V670-HCM154 for SN680D/SN240D
V670-HDB241	10277-05	POLE/CEILING MOUNT; for SN680D/SNS240D
V670-HCM154	10492-45	ADAPTER; allows pendant arm to be mounted on a corner or pole mount adapter; compatible with V670-HDB242-VS8 for use with SN673V/SN693V Cruiser and V670-HDB242E, V670-HCM150 and V670-HCM151 for use with SN680D/SN240D

*Please contact your [regional sales representative](#)
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