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See the Difference

Next Generation
DVTEL Cameras



Ariel

by dvtel

Not All 1080p Cameras are Created Equal

Discover a new level of observational quality with the next generation of Ariel cameras.



Quasar

by dvtel

Where Every Detail Matters

Discover the new evidentiary standard with Quasar 4K Ultra HD and Quad HD cameras.





Quasar
by dvtel

Smart Solutions for Safer Cities

Reach the unreachable, in full detail and in real-time, with the Quasar 30X HD PTZ camera.

Flexible Storage Profiles

LATITUDE STORAGE PROFILE (kb/s)					
Video Profile	FPS	High	Medium	Low	Disk-saver
Quasar 4K Ultra HD	30	5850	4096	2900	2000
	15	3200	2100	1700	1350
	8	2450	1640	1320	1000
Quasar Quad HD	30	4480	3080	2290	1690
	15	2380	1570	1270	1020
	8	1850	1240	1000	780
Ariel / Quasar HD 1080p	30	3110	2074	1681	1382
	15	1555	1037	841	691
	8	1244	829	673	553
Best Applications		Adverse lighting, high motion and complexity conditions / PTZ tours and surveillance	High scene motion / complexity for fixed and general PTZs	General indoor / outdoor scene motion and complexity	Lowest storage costs / general indoors / controlled lighting

Wide Range of Accessories

We offer a full range of indoor and outdoor mounting accessories for versatile installation of your DVTEL cameras. This page depicts featured mounting options. For the full offering, view the *DVTEL Camera Accessories Guide*.



Pendant Mounts
Mini-dome
Cameras



Conduit Back Boxes
for Mini-dome
Cameras



Recessed Mounts
for Mini-dome and
PTZ Cameras



Conduit Junction
Boxes for Bullet
Cameras



Pole Mounts for
Bullet Cameras

Maximum Achievable Distances



	Ultra HD models, 8mm	Ultra HD midels, 6mm	Full HD models, 5.5mm
Visual Identification:	136 feet / 41 meters	92 feet / 27 meters	70 feet / 21 meters
License Plate Recognition:	90 feet / 27 meters	61 feet / 18 meters	46 feet / 14 meters
Facial Recognition:	41 feet / 12.5 meters	27 feet / 8.5 meters	21 feet / 6.5 meters

Quasar and Ariel Mini-Dome/Bullet Models

OBSERVATIONAL CLASS		
Ariel Full HD Models		
	CM-3102-01-I	Full HD (1080p) Mini-dome Camera, Indoor/Outdoor, Vandal Resistant, IR LED, dWDR, 2.8mm Fixed, 3-Stream, SOE, POE
	CB-3102-01-I	Full HD (1080p) Bullet Camera, Indoor/Outdoor, Vandal Resistant, IR LED, dWDR, 2.8mm Fixed, 3-Stream, SOE, POE
	CM-3102-11-I	Full HD (1080p) Mini-dome Camera, Indoor/Outdoor, Vandal Resistant, IR LED, dWDR, 3-10mm Motorized, 3-Stream, Audio/Alarm in, SOE, POE
	CB-3102-11-I	Full HD (1080p) Bullet Camera, Indoor/Outdoor, Vandal Resistant, IR LED, dWDR, 3-10mm Motorized, 3-Stream, Audio/Alarm in, SOE, POE
EVIDENTIARY CLASS		
Quasar Quad HD Models		
	CM-6204-11-I	Quad HD (1440p) Mini-dome Camera, Indoor/Outdoor, Vandal Resistant, IR LED, sWDR, 3-8mm/7-22mm Motorized, 3-Stream, Audio/Alarm in/out, SOE, POE/AC/DC
	CM-6204-21-I	
	CB-6204-11-I	Quad HD (1440p) Bullet Camera, Indoor/Outdoor, Vandal Resistant, IR LED, sWDR, 3-8mm/7-22mm Motorized, 3-Stream, Audio/Alarm in/out, SOE, POE/AC/DC
	CB-6204-21-I	
Quasar Ultra HD Models		
	CM-6208-11-I	Ultra HD (4K) Mini-dome Camera, Indoor/Outdoor, Vandal Resistant, IR LED, dWDR, 3.5-8mm/9-22mm Motorized, 4-Stream, Audio/Alarm in/out, SOE, POE/AC/DC
	CM-6208-21-I	
	CB-6208-11-I	Ultra HD (4K) Bullet Camera, Indoor/Outdoor, Vandal Resistant, IR LED, dWDR, 3.5-8mm/9-22mm Motorized, 4-Stream, Audio/Alarm in/out, SOE, POE/AC/DC
	CB-6208-21-I	

Enhance Your Viewing Experience with Adaptive Streaming

Adaptive Streaming optimizes your display resolution and bit rate for viewing each tile.



Solutions for Your Every Need

Optimize End-to-End with DVTEL

Maximize the benefits of our video management platforms by using them with our superior quality Quasar and Ariel HD IP cameras, reliable USS storage, and ioi intelligent video analytics.



Integrate with Technology Partners

Supporting hundreds of edge device models from leading camera manufacturers, our VMS platforms have open architecture and are ONVIF Profile S-compliant. We also integrate with other third-party security systems and feature the most comprehensive SDK.



IP-immune Cyber Defense Suite Threats Come in Different Forms

DVTEL has got you covered. Our IP-immune Cyber Defense Suite, a part of United VMS, offers multi-layered protection of customer data and assets from IT vulnerabilities within your surveillance system. PORTection Network Access Control monitors and ensures that all devices connected to the video network are properly identified, authenticated, and comply with the organization's security policies.



Critical Infrastructure Protection Advanced Technology in its Simplest Form

At DVTEL, we understand the challenges in securing critical infrastructure and protecting a site's perimeter. We also understand that, like every customer, the requirements are unique. With that in mind, we have developed a complete set of perimeter protection solutions, built on top of ioi military-grade analytics, that address the specific needs of the critical infrastructure industry.



Discover the C.O.O.L. Experience of United VMS 7.0

Experience open-standard, network-based VMS solutions that feature the most user-friendly operation available today. DVTEL's United VMS 7.0 platform offers a fresh take on video operations management and control, such as the sleek and intuitive EZ Client web interface and new IP-immune Cyber Defense Suite.

Latitude by dvitel



Latitude is the preferred enterprise-level IP surveillance system with forensic-quality imaging and user-friendly operations consisting of dedicated web-based and mobile client software.

Horizon by dvitel



The Horizon NVR delivers best-in-class performance, stability, and unique price positioning for video installations requiring up to 100 cameras. Horizon is an ideal choice for securing high-performance small-to-medium sized business video installations with independent or multiple sites.

Meridian by dvitel



The Meridian NVR is an enterprise grade, off-the-shelf, cost-effective, plug-and-play video surveillance system for security installations requiring up to 16 cameras.