HD Broadcast Quality. Lowest Bandwidth. Predictable Storage. With Quasar...

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Quasar Pocket Guide (PAL) V3. Mar 2015

Quasar by dvtel

Pocket Reference Guide (PAL Profiles)

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VIDEO INNOVATION TO SECURE YOUR BUSINESS

- ✓ ONVIF Profile S compliant
- ✓ HD Broadcast quality images at the lowest storage costs
- ✓ Frame-rate guarantee using recommended profiles [2]
- ✓ Broadcast motion processing - no storage surprises in complex, low-light and high-motion scenes
- ✓ 4 year warranty[1]

Video Profile	Latitude Storage Profile (Kb/s)			
	High	Medium	Low	Disk-saver
4K UHD 25FPS	5250	3500	2650	1850
4K UHD 12FPS	2850	1900	1560	1250
4K UHD 6FPS	2000	1360	1100	830
Quad HD 25FPS	3920	2610	2030	1500
Quad HD 12FPS	2140	1430	1170	940
Quad HD 6FPS	1520	1030	830	650
HD1440p 12FPS	3957	2949	2212	1638
HD1440p 6FPS	1978	1475	1106	819
HD1080p 25FPS	2592	1728	1400	1152
HD1080p 12FPS	1425	950	770	633
HD1080p 6FPS	1120	746	605	498
Best Applications	Adverse Lighting, High Motion & Complexity Conditions / PTZ Tours & Surveillance	High Scene Motion / Complexity for fixed & General PTZs	General Indoor / Outdoor Scene Motion & Com-plexity	Lowest Storage Costs - General Indoors - Controlled Lighting

Quasar 4K Ultra HD Models	
CM-6208-11-I CM-6208-21-I	4K Ultra HD Mini-dome Camera, Four Stream, Indoor/Outdoor, Vandal Resistant, IR LED, dWDR, 3.5-8mm/9-22mm Motorized, Auto Focus, P-Iris, 80˚ Tilt
CB-6208-11-I CB-6208-21-I	4K Ultra HD Bullet Camera, Four Stream, Indoor/Outdoor, Vandal Resistant, IR LED, dWDR, 3.5-8mm/9-22mm Motorized, Auto Focus, P-Iris
Quasar Quad HD Models	
CM-6204-11-I CM-6204-21-I	1440p Quad HD Mini-dome Camera, Three Stream, Indoor/Outdoor, Vandal Resistant, IR LED, sWDR, 3-8mm/7-22mm Motorized, Auto Focus, P-Iris, 80˚ Tilt
CB-6204-11-I CB-6204-21-I	1440p Quad HD Bullet Camera, Three Stream, Indoor/Outdoor, Vandal Resistant, IR LED, sWDR, 3-8mm/7-22mm Motorized, Auto Focus, P-Iris, 80˚ Tilt
Quasar HD1440p Models	
CF-4251-00	HD1440p/5MP Fixed Camera, CS-mount, D/N, dWDR, POE, 12/24V
CM-4251-11-I	HD1440p/5MP Indoor/Outdoor IP66 Vandal Mini-dome Fixed Camera, Motorized Lens, D/N, dWDR, POE, 12/24V
Quasar HD1080p Models	
CF-4221-00	HD1080p Fixed Camera, CS-mount D/N, dWDR, POE, 12/24V
CM-4221-01	HD1080p Indoor/Outdoor IP66 Vandal Mini-dome Fixed Camera, D/N, dWDR, POE, 12/24V
CM-4221-11-I	HD1080p Indoor/Outdoor IP66 Vandal Mini-dome Fixed Camera, IR LED, Motorized Lens, D/N, dWDR, POE, 12/24V
CM-4321-00 CM-4321-30	HD1080p Indoor Low profile Mini-dome, Digital D/N, Fixed Lens, dWDR, POE
CP-4221-200	HD1080p Indoor PTZ Camera, 20x Optical, 360 Pan, D/N, dWDR, POE+, 24VAC
CP-4221-201	HD1080p Outdoor IP66 PTZ Camera, 20x Optical, 360 Pan, D/N, dWDR, 24VAC
CP-4221-301	HD1080p Outdoor PTZ Camera, 30x Optical, 360 Pan, D/N, sWDR, Ultra PoE, 24VAC

[1] Applies to Fixed, Mini-dome and Bullet models, refer to policy for details
[2] Frame-rate Guarantee valid for all non-slow shutter exposure modes