## TurboHD™ CAMERA COMPARISON CHART















Levels	VALUE EXPRESS	VALUE			PERFORMANCE				PROFESSIONAL			
Key Features	<ul> <li>Entry-level budget cameras</li> <li>2, 5, 8 MP options available</li> <li>Fixed and varifocal lenses and PTZs</li> <li>New numbering scheme</li> <li>Matching 4, 8, and 16 channel DVRs</li> </ul>	A step up without stretching the budget Models include domes, turrets and bullets 2, 5, 8 MP options available Multiple lens sizes including varifocal Latest EXIR 2.0 IR technology			High-security, application specific cameras Models with PIR detection and soft white light Multiple lens sizes including varifocal Excellent low-light color imaging DFT ColorVu models offer 24/7 imaging				High performance, fully-loaded project cameras Models include domes, turrets and bullets 2, 5, 8 MP options available Multiple lens sizes including varifocal 120dB WDR and PoC models available Heater options (D9 Series)			
Series	ECT	D3T D8T (Black)	HOT H1T	U1T	D0T-PIRL	D8T-PIRL	DFT ColorVu	H0-PIRL	D9T D5T (Heater)	Н5Т	Н8Т	U8T
Image Quality	0.01 Lux DNR DWDR	0.005 Lux 3D DNR True WDR	0.01 Lux DNR DWDR	0.003 Lux 3D DNR True WDR	0.01 Lux DNR DWDR	0.005 Lux 3D DNR True WDR	0.0005 Lux 3D DNR True WDR	0.01 Lux DNR	0.005 Lux 3D DNR True WDR	0.008 Lux DNR DWDR	0.003 Lux 3D DNR True WDR	0.003 Lux 3D DNR True WDR
Resolution	2 MP	2 MP	5 MP	8 MP	2 MP		2 MP	5 MP	2 MP	5 MP	5 MP	8 MP
4 in 1 output (TVI, CVI, AHD, CVBS)	~	~	~	~			~		Dual TVI/ CVBS		TVI/CVBS only	
Day/Night	True	True	True	True	True		24/7 Color	True	True	True	True	True
EXIR 2.0 Range Max. (meters)	20	20/30/40/ 50/70	20/40/80	30/60/80	20			20	40/80/110	20/40/60/80	30/60/80	40/60/80
PIR Detection					~			~				
White Supplemental Light					•	/	~	~				
Defog					-				~			~
Fisheye			H1T only		-							