

DIGITAL VIDEO RECORDER

QUESTEK® QTD-6100i SERIES DVR



Specifications		QTD - 6104i	QTD - 6108i	QTD - 6116i	QTD - 6132i
System	Main processor	High performance embedded microprocessor			
	Operating system	Embedded LINUX			
	System Resource	Pentaplex function: live, recording, playback, backup& remote access			
Interface	Control Device	Front panel, USB mouse, IR remote control			
	Screen Display	1/4	1/9	1/16	1/36
Video	Video Standard	PAL (625 line, 50 f/s); NTSC (525 line, 60 f/s)			
	Surveillance Quality	Monitor: D1; VGA: High Definition			
	Playback Quality	D1/HD1/CIF/QCIF			
	Encode Capacity	100/120fps	200/240fps	400/480fps	800/960fps
	Motion Detect		Zone: 396(22*18) detection zone, sensitivity: 1-6(6 is highest)		
		Trigger recording, tour, alarm, email & FTP			
Audio	Compression	G711A			
	Bidirectional Talk	Support			
Record & Playback	Recording Mode	Manual > Alarm > Video Detection > Continuous			
	Local Playback	4 channel	8 channel	16 channel	16 channel
	Search Mode	Time, Date, alarm, Motion Detection & exact search (accurate to second)			
Storage & Backup	Record Storage	Local HDD, network			
	Backup Mode	Network, USB			
Interface	Video Input	4 channel	8 channel	16 channel	32 channel
	Video Output	1 channel BNC, 1 channel High definition VGA			
	Audio Input	1 channel RCA	1 channel RCA	4 channel RCA	8 channel RCA
	Audio Output	1 channel RCA			
	Net Interface	RJ45 10M/100M			
	USB Interface	2 * USB 2.0			
	Hard Disk	1 SATA port (Max storage 2TB)		2 SATA port (Max storage 4TB port)	
Other	Mobile Monitor	Support iPhone, Blackberry, Android, Symbian and Windows Mobile			
	Net Service	Email alarm, FTP, DDNS, PPPOE, DHCP, NTP, UPNP, IP FILTER etc...			
	Timing start up	Support			
PTZ Control				RS 485	
Alarm				4 channel	8 channel
Power Supply		12V/2A		12V/4A	
Size (mm)		250 x 220 x 45	300 x 235 x 48	350 x 275 x 70	440 x 365 x 65