

Thin Air Technology Price Structure

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T-Video Digital Video Recorders							
MSRP	Description (MPEG4 Models)			Hard Drive Option			
	Channels	Casing	Total Frame Rate	-250	-500	-750	-01T
TVXM04120D	4	Desktop	120 FPS	\$3,240	\$3,726	\$4,212	\$4,698
TVXM04120R	4	Rackmount	120 FPS	\$3,726	\$4,212	\$4,698	\$5,184
TVXM08240D	8	Desktop	240 FPS	\$4,212	\$4,698	\$5,184	\$5,670
TVXM08240R	8	Rackmount	240 FPS	\$4,698	\$5,184	\$5,670	\$6,156
TVXM16480D	16	Desktop	480 FPS	\$6,318	\$6,804	\$7,290	\$7,776
TVXM16480R	16	Rackmount	480 FPS	\$6,804	\$7,290	\$7,776	\$8,262

Tier 1	Description (MPEG4 Models)			Hard Drive Option			
	Channels	Casing	Total Frame Rate	-250	-500	-750	-01T
TVXM04120D	4	Desktop	120 FPS	\$2,400	\$2,760	\$3,120	\$3,480
TVXM04120R	4	Rackmount	120 FPS	\$2,760	\$3,120	\$3,480	\$3,840
TVXM08240D	8	Desktop	240 FPS	\$3,120	\$3,480	\$3,840	\$4,200
TVXM08240R	8	Rackmount	240 FPS	\$3,480	\$3,840	\$4,200	\$4,560
TVXM16480D	16	Desktop	480 FPS	\$4,680	\$5,040	\$5,400	\$5,760
TVXM16480R	16	Rackmount	480 FPS	\$5,040	\$5,400	\$5,760	\$6,120

Tier 2	Description (MPEG4 Models)			Hard Drive Option			
	Channels	Casing	Total Frame Rate	-250	-500	-750	-01T
TVXM04120D	4	Desktop	120 FPS	\$2,200	\$2,530	\$2,860	\$3,190
TVXM04120R	4	Rackmount	120 FPS	\$2,530	\$2,860	\$3,190	\$3,520
TVXM08240D	8	Desktop	240 FPS	\$2,860	\$3,190	\$3,520	\$3,850
TVXM08240R	8	Rackmount	240 FPS	\$3,190	\$3,520	\$3,850	\$4,180
TVXM16480D	16	Desktop	480 FPS	\$4,290	\$4,620	\$4,950	\$5,280
TVXM16480R	16	Rackmount	480 FPS	\$4,620	\$4,950	\$5,280	\$5,610

Tier 3	Description (MPEG4 Models)			Hard Drive Option			
	Channels	Casing	Total Frame Rate	-250	-500	-750	-01T
TVXM04120D	4	Desktop	120 FPS	\$2,000	\$2,300	\$2,600	\$2,900
TVXM04120R	4	Rackmount	120 FPS	\$2,300	\$2,600	\$2,900	\$3,200
TVXM08240D	8	Desktop	240 FPS	\$2,600	\$2,900	\$3,200	\$3,500
TVXM08240R	8	Rackmount	240 FPS	\$2,900	\$3,200	\$3,500	\$3,800
TVXM16480D	16	Desktop	480 FPS	\$3,900	\$4,200	\$4,500	\$4,800
TVXM16480R	16	Rackmount	480 FPS	\$4,200	\$4,500	\$4,800	\$5,100

T-VIDEO OPTIONS

DVR Chassis

Desktop Chassis

The Digital Video Recorder Desktop Chassis are for applications where the DVR can be placed in an area where security concerns are not critical. The Desktop Chassis comes with a lockable front cover.



Dimensions: 18.4" x 8.2" x 17.15"

Rackmount Chassis

The Digital Video Recorder Desktop Chassis are for applications where the DVR needs to be mounted into a computer Rack and security concerns are not critical. The Rackmount Chassis comes with lockable front covers.



Dimensions: 19.0"x 20.8"x 7.0"

Rack Type: 4U

Digital Media Display Upgrade

Any T-Video Digital Video Recorder can be upgraded to become a dual use DVR/ Digital Media Display system.

For the cost of the upgraded system, refer to the pricing structure of the Digital Video Recorder section of this document and add the following cost:

DMD Upgrade cost: \$450.00

The ordering code would include an additional “DM” at the end to signify a DMD upgrade.

Ordering example:

When ordering an 8 channel rackmount DVR with 250GB hard drive the following code and cost on Tier 3 would be: **TVXM08240R-250, \$2900.00**

To order an 8 channel rackmount DVR with 250GB *with DMD abilities*, the following would be the code and cost on Tier 3: **TVXM08240R-250DM, \$3350.00**

Digital Media Display Stand Alone System

The Digital Media Display Stand Alone System is a standard Media player with Media playlist player and remote uploader package.

Digital Media Display Stand-alone Systems	
MSRP	\$1,575.00
Tier1	\$1,350.00
Tier2	\$1,237.50
Tier3	\$1,125.00

Digital Media Display Screens								
Screen Type	15" LCD	17" LCD	19" LCD	30" LCD	42" Plasma	19" CRT TV	27" CRT TV	32" CRT TV
MSRP	\$362.50	\$478.50	\$601.75	\$3,008.75	\$3,697.50	\$290.00	\$362.50	\$659.75
Tier1	\$300.00	\$396.00	\$498.00	\$2,490.00	\$3,060.00	\$240.00	\$300.00	\$546.00
Tier2	\$275.00	\$363.00	\$456.50	\$2,282.50	\$2,805.00	\$220.00	\$275.00	\$500.50
Tier3	\$250.00	\$330.00	\$415.00	\$2,075.00	\$2,550.00	\$200.00	\$250.00	\$455.00

LCD are small and compact and give a brilliance output color. These screens are cost effective from 15" -30".




Plasma are the most compact and economical screens at 42".




CRT Screens are the most economical screens at any size but are large and bulky and do not offer the sleekness of flat screens.



Screens do not come with mounting equipment.

T-Video Cameras				
Camera Name	TVC-36G/24	TVC-64G/24	TVC-11G/24	TVC-11G/24IR
Type	Box, with lens	IR All in One	Dome	Dome
Color	Yes			
Pick Up Device	1/3" CCD Sensor Sony Chips	1/3" CCD Sensor Sony Chips	1/3" CCD Sensor Sony Chips	1/3" CCD Sensor Sony Chips
Picture Elements (NTSC)	510*492	768*494	768*494	768*494
Synchronization	AC Line Lock	AC Line Lock	AC Line Lock	AC Line Lock
Backlight Correction	Switchable	Switchable	Switchable	Switchable
Sensitivity (Lux)	0.1	0	1	1
Gain Control	Switchable	Auto	Auto	Auto
Lens (mm)	3.3 - 8.0	3.6 - 9.0	3.5 - 8.5	3.5 - 8.5
Gamma Correction	0.45	0.45	0.45	0.45
Dimensions W*H*D (mm)	58.4*58.8*101.5	58.4*58.8*140.5	R 137 * H 93.7	R 137 * H 93.7
Power Supply (+/- 10%)	24VAC	24VAC	24VAC	24VAC
Power Consumption (mA)	280	200	185	185
Weight (gr)	430	430	740	740
Operating Temperature	-10C ~ + 45C	-10C ~ + 45C	-10C ~ + 45C	-10C ~ + 45C
IR	No	Yes	No	Yes
IR Distance	N/A	12 meters	N/A	10 Meters
Water Resistant	No	No	Yes	Yes
Notes	Mount Needed	Mount Needed	Burglarproof Screws Used	Burglarproof Screws Used

Camera Name	TVC-36G/24	TVC-64G/24	TVC-11G/24	TVC-11G/24IR
MSRP	\$251.72	\$324.80	\$208.80	\$385.70
Tier1	\$190.96	\$246.40	\$158.40	\$292.60
Tier2	\$190.96	\$246.40	\$158.40	\$292.60
Tier3	\$173.60	\$224.00	\$144.00	\$266.00


T-Video Cameras				
Camera Name	TVC-7AN	TVC-7AH	TVC-74N	TVC-74E
Type	Bullet	Bullet	IR Bullet	IR Bullet
Color	Yes			
Pick Up Device	1/4" CCD Sensor Sony Chips	1/3" CCD Sensor Sony Chips	1/4" CCD Sensor Sharp Chip	1/3" CCD Sensor Panasonic Chips
Picture Elements (NTSC)	510*492	768*494	510*492	768*494
Synchronization	Internal	Internal	Internal	Internal
Backlight Correction	Auto	Auto	Auto	Auto
Sensitivity (Lux)	0.8	0.8	0	0
Gain Control	Auto	Auto	Auto	Auto
Lens (mm)	2.6 - 5.6	2.6 - 5.6	6.0	6.0
Gamma Correction	0.45	0.45	0.45	0.45
Dimensions W*H*D (mm)	R 40 * W 103	R 40 * W 103	R 50 * W 60	R 50 * W 60
Power Supply (+/- 10%)	12VDC	12VDC	12VDC	12VDC
Power Consumption (mA)	107	107	220	220
Weight (gr)	275	275	280	280
Operating Temperature	-10C ~ + 45C	-10C ~ + 45C	-10C ~ + 45C	-10C ~ + 45C
IR	No	No	Yes	Yes
IR Distance	N/A	N/A	10 meters	10 meters
Water Resistant	Yes	Yes	Yes	Yes
Notes	Adjustable Bracket	Adjustable Bracket	Adjustable Bracket	Adjustable Bracket

Camera Name	TVC-7AN	TVC-7AH	TVC-74N	TVC-74E
MSRP	\$204.16	\$238.96	\$139.20	\$266.80
Tier1	\$154.88	\$181.28	\$105.60	\$202.40
Tier2	\$154.88	\$181.28	\$105.60	\$202.40
Tier3	\$140.80	\$164.80	\$96.00	\$184.00

Contact a Thin Air Technology sales representative for inquires on other models of cameras and lenses.

T-Video Camera Housings			
	TVH-S3FH	TVH-S4F	TVH-S1
Item	TVH-S3FH	TVH-S4F	TVH-S1
Description	EXTERNAL	EXTERNAL	INTERNAL
Plate Glass	5mm	2mm	2mm
Construction	Aluminum	Aluminum	Aluminum
Heater	Yes	No	No
Fan	Yes	Yes	No
Clear Windows Area (mm)	84*61	62*56	56*45
External Size (D)mm Peak	435	385	330
(D)mm	385	330	290
(W) mm	110	103	80
(H) mm	128	98	70
Weight gr	2,450	1,150	700
Max Size For Camera With Lens			
(D) mm	200	250	190
(W) mm	103	75	67
(H) mm	82	65	58

Housing Name	TVH-S3FH	TVH-S4F	TVH-S1
MSPR	\$112.00	\$48.00	\$32.00
Tier 1	\$84.00	\$36.00	\$24.00
Tier 2	\$77.00	\$33.00	\$22.00
Tier 3	\$70.00	\$30.00	\$20.00

T-Video Camera Mounting Brackets			
			
Item	TVB-1010-6	TVB-2010-1	TVB-B03
Description	Standard Camera	Housing Mount	Dome Mount
Load kg	5	10	3
Construction	ABS	Aluminum	Steel
Swivel Angel	360	360	360
Tilt Angel	90	90	NA
Screw Size	1/4"	1/4"	NA
Dimensions () mm L	285	290	230
() mm H	97	98	215
()mm W	76	87	Φ114.8
Weight gr	800	750	635

Mount Name	TVB-1010-6	TVB-2010-1	TVB-B03
MSPR	\$4.48	\$10.24	\$16.00
Tier 1	\$3.36	\$7.68	\$12.00
Tier 2	\$3.08	\$7.04	\$11.00
Tier 3	\$2.80	\$6.40	\$10.00