

# TW 5232 FD



#### Feature:

- Support H.265+ encoding, ultra-low bitrates, compatible with H.264 surroundings;
- Support VGA, HDMI full HD output simultaneously;
- Support ONVIF, access third party;
- Support multiple cloud technology, network penetration, alarm information pushed to your phone and other functions;
- Support web, CMS, center platform management software MYYE, provide SDK development;
- Support various mobile monitoring (iPhone, Android);
- Remote Access, With DNS (ARSP), easy to monitor remotely
- Support UTC, control signal & video stream transmit through one single coaxial
- Support XVI/AHD/TVI/CVI/CVBS/IP six signals;
- Support intelligent analysis: Human shape detection, face detection, car shape detection

## Specification

<b>Model</b>	TW 5232 FD
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### Interface

<b>Preview</b>	1/4/8/9/16/32
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### Video / Audio

<b>Codec</b>	H.265
<b>Monitor quality</b>	VGA(1080P at most);HDMI(4K at most)
<b>Preview ability</b>	32*5M-N@12fps (6 in 1)/32*4M-N@15fps (6 in 1) / 32*1080P@15fps (XVI), default 5M-N
<b>Encode ability</b>	32*5M-N@6fps (6 in 1)/32*4M-N@9fps (6 in 1) / 32*1080P@8fps (XVI), default 5M-N
<b>Decode ability</b>	8* 5M-N@6fps(6 in 1)/16* 4M-N@8fps(6 in 1) / 16* 1080P@8fps (XVI), default 5M-N
<b>Multi-mode input</b>	Analog: 32* 5M-N/32* 4M-N/32* 1080N; hybrid: 16*5M-N (analog) +16*5M (network) network: 32*4K; 16*5M
<b>Motion Detection</b>	Each screen can be set to 192 (16 * 12) detection areas; multi-level sensitivity can be set (Limited local channel)
<b>Audio compression</b>	G.711A
<b>Intercom</b>	support

### Audio Record & playback

<b>Record mode</b>	manual>alarm>motion detection>timing
<b>Local Playback</b>	8ch(analog input mode)
<b>Search mode</b>	Search by time, calendar, event, channel
<b>Video storage</b>	HDD, network
<b>Backup mode</b>	Network, USB hard disk, USB burner, SATA burner
<b>Video input</b>	32ch BNC
<b>Video output</b>	1ch HDMI(Can be extended to1chVGA)
<b>Loop Vout</b>	N/A
<b>Audio I/O</b>	0(Can be extended to16ch)/0(Can be extended to1ch)
<b>Alarm I/O</b>	0(Can be extended to16ch)/0(Can be extended to4ch)

<b>PTZ control</b>	1*RS485, Support kinds of PTZ protocols
<b>USB</b>	2* USB 2.0 ports
<b>HDD</b>	2*SATA ports (Max 14TB/per) *For HD use over 2TB, replace the 2A DVR source with a higher power source (12V – 8A Not Included)*

## Network

<b>Network interface</b>	RJ45 10M/100M/1000M self-adaption
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## General

<b>Power supply</b>	12V/6A
<b>Power Consumption</b>	<15W (without HDD)
<b>Working environment</b>	Temperature:0°C—+55°C, Humidity:10%—90%, Atm:86kpa—106kpa
<b>Dimension</b>	296mm*126.5mm
<b>Weight</b>	383g