



PEARMAIN[®]
Electronics



PM7001-8

Specification and Parameter



ماتریس کنترلر دیجیتال, ویدئوال با دقت HD
قابلیت نمایش همزمان ۱۶ دوربین HD و D1۶۴
تعداد ورودی ۱ پورت DVI
تعداد خروجی ۸ پورت DVI

HD Digital Matrix Controller



تهران، خیابان خرمشهر (آپادانا)، نبش کوچه ویدا، پلاک ۱۲۰
کدپستی: ۱۵۵۳۷۱۳۳۱۳
تلفن: ۸۸۷۳۶۵۷۱ / تلفکس: ۸۸۵۰۴۵۲۴

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Video Vision Solution

SeeTec
Software For Video Security

infinitus
Specialized in Video Security

AMOUT

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Specification and parameter

Interface parameter	
DVI input	1 CH DVI-I
DVI output	8 CH DVI-I
Audio input	
Audio output	4 CH
Alarm output	support
USB۲,۰	support
RS۲۳۲	support
video parameter	
network video decoding	H.۲۶۴, MPEG۴;
network video input	۱۰۸۰P, ۱۰۸۰I, ۷۲۰P, D۱;
DVI Input resolution	024×768P@60Hz, 1280×720P@60Hz 1920×1080P@60Hz, 1920×1080I@60Hz 1920×1080P@50Hz, 1920×1080I@50Hz
DVI output resolution	1024×768P@60Hz, 1280×720P@60Hz, 1366×768P@60Hz, 1920×1080P@60Hz
Segmentation display video decode and display	1 se es risupport cascading function, 9 devices cascading for maximum 16 CH 1080P
monitor split and display	Support 1/4/9/16 windows display maximum 2x2 screens@1080P maximum 3x3 screens@720P maximum 4x4 screens@D1
OSD information	Supports Chinese/English OSD character superposition Time display, Monitor No. display Support titles overlaying, Maximum 16 titles overlay in one screen, maximum 40 characters per title Alarm information display

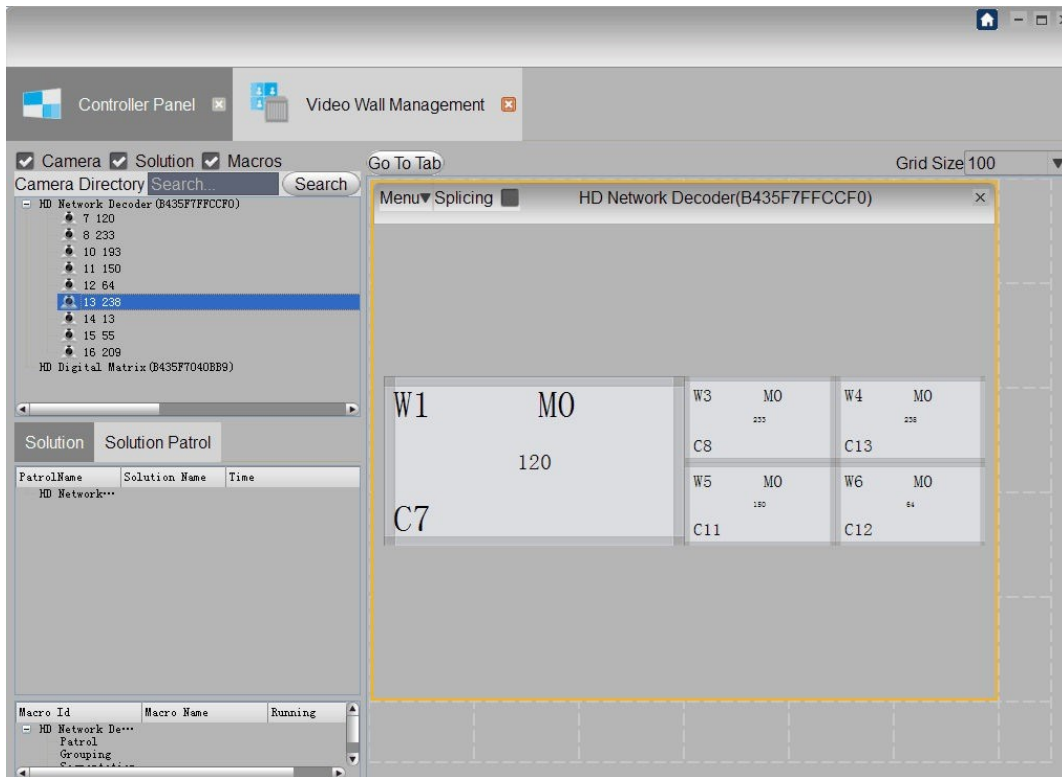


Audio parameter	
audio CODEC	G.711, G.726, ADPCM Audio encode/decode.
Open/Mute	support global setting, or quick operation in one channel
audio input	1ch audio encode, turn on/off for Audio input.
Management and maintenance	
Basic application	Multi-user login/logout, Maximum supports 72 users online at same time. Supports video switching and controlling. Support Segmentation display mode management Automatic inspection, setting and call. Supports rollback playing.
System management and configuration	Support web configure, configuration upload and reload. SDK available. operation permission setting and management
System maintenance	system log; fault detect and report; support online update
Other	
Time synchronization	have internal RTC function, support automatic time synchronization while cascading; provide standard interface, and synchronize the time server in the system
Alarm input	support network alarm message input
Alarm output	2ch alarm relay out and network alarm output.
Alarm process	provide manual or auto alarming event processing modes
Power	AC 220~110V 24W
Device operating temperature	0~55°C
Device operating humidity	%10~%90
mechanical structure	1U



Net client All-in-one software

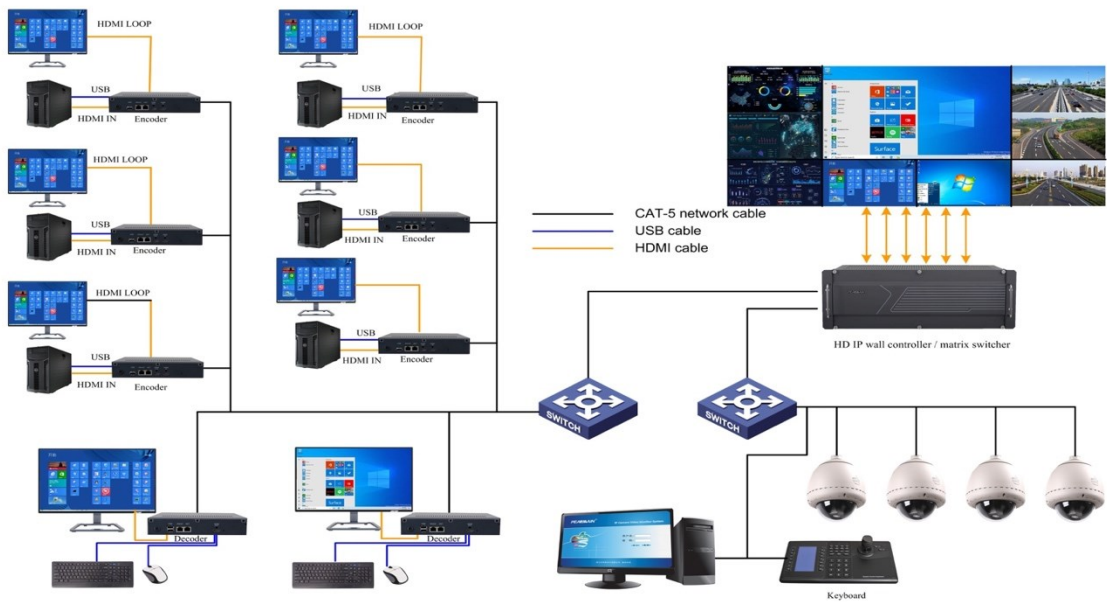
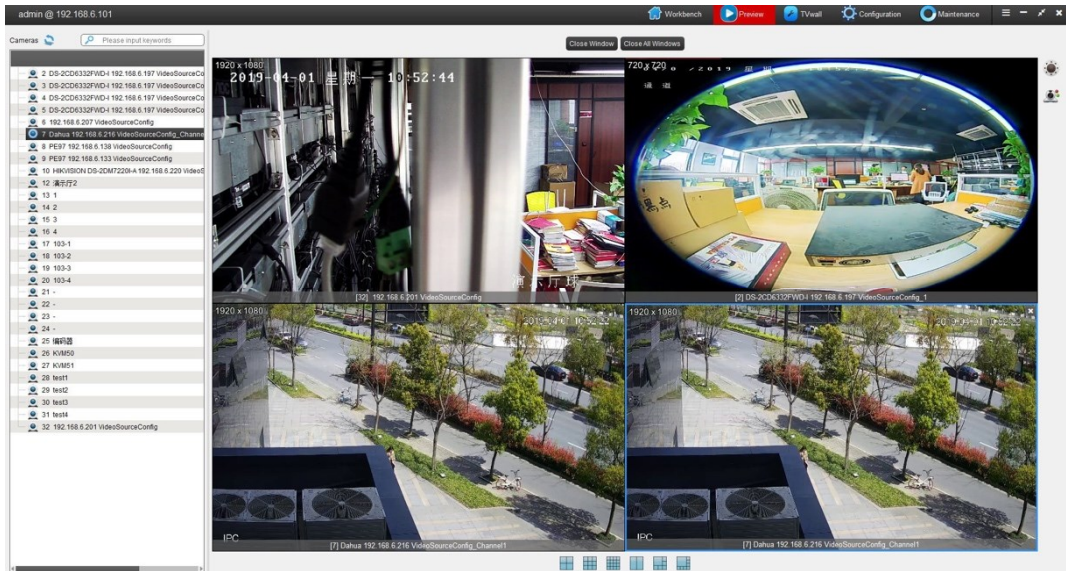
Allows the user to graphically configure the Video wall and discover the IP cameras present on the local area network .



دستگاه دیکودر ماتریسی تحت شبکه



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