A VIDEODSP™ product of unmatched scalability and value, the VIEW Pro D210 Decoder makes uncompromised delivery and quality of digital media more secure, easy, and accessible than ever before.

The D210 supports all AV distribution via your existing IP networks and infrastructure to all endpoints – from video wall screens to single and large-display screens.

Ultra High-Quality Video

+ High profile H.264 lossless compression

+ Full HD 1080p60 resolution

+ 24-bit true color with 4:4:4 color space

+ Ultra low latency - end to end

+ Full HDCP support

Standards-based

+ Existing IP network infrastructure

+ Uses standard CAT 5e/6 cabling

+ Interoporates with 3rd-party systems

+ RTSP/UDP streaming

Unlimited Scalability

+ Any number of inputs & outputs in any combination

+ One source to many displays

+ Many sources to one display

+ Many sources to many displays

Video Composition & Video Wall

+ Software license

+ Video windowing

+ Layout management

+ Text overlay, screen rotation

Flexible Control

+ VIEW Virtual Matrix control application

+ Matrix view of all live sources & destinations

+ In-room controller - touch panel & web

+ 3rd party control: AMX, Crestron, Utelogy

Configuration & Management

+ Auto-discovery of encoders & decoders

+ Device configuration & management

+ Project management

+ System monitoring & troubleshooting

APPLICATIONS

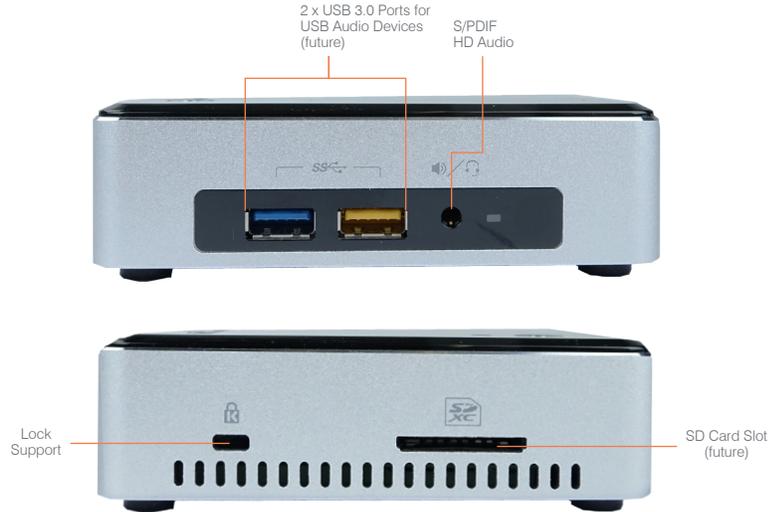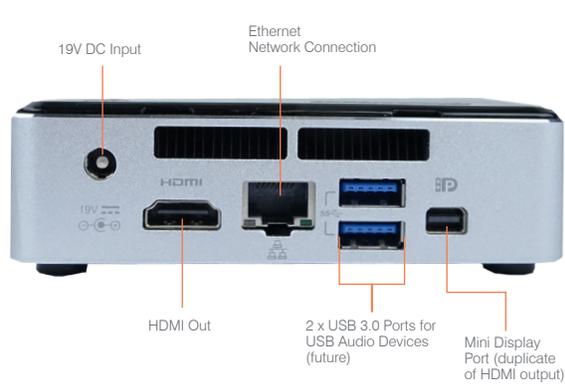Corporate

Education

Command & Control Centers

Telemedicine & Healthcare

Hospitality & Entertainment

Transportation

Houses of Worship

AVoIP®   VIDEODSP™

ClearOne®

D210

19V DC Input
Ethernet Network Connection
2 x USB 3.0 Ports for USB Audio Devices (future)
S/PDIF HD Audio

HDMI Out
2 x USB 3.0 Ports for USB Audio Devices (future)
Mini Display Port (duplicate of HDMI output)

Lock Support
SD Card Slot (future)

PRODUCT SPECIFICATIONS

Video

Digital Video Connection (Primary):
HDMI 1.4b output

Digital Video Connection (Secondary):
Mini Display Port 1.2 output

Supported Resolutions:
1080p60 1920×1080
HD720 1280×720
UXGA 1600×1200
WSXGA+ 1680×1050
SXGA+ 1440×1080 & 1440×1050
WXGA 1440×900
SXGA 1280×1024
XGA 1024×768
SVGA 800×600
VGA 640×480

Compression Standard:
H.264/MPEG4 Part 10 (AVC)
Baseline, Main, High profiles up to 4.2

Color Space Support:
24-bit
RGB 4:4:4
YCbCr 4:2:0

Audio

HDMI

S/PDIF

Mini Display Port

USB (future)

Networking

10/100/1000 Mbps RJ45 (Gigabit)

General

Power:
External Power Supply AC 100-240V input, DC 19V output, 3.42 A

Lock Support
K-Slot type

SD Card Slot (future)

Mechanical

Dimensions (W x H x D):
1.26" × 4.37" × 4.53"
(32mm × 111mm × 115mm)

Mounting:
VESA mounting bracket (supports 75mm × 75mm and 100mm × 100mm)

Operating Temperature:
32 to 104 °F (0 to 40 °C)

Items Included:
Power supply
VESA mounting bracket
USB to DB9 serial adapter

Part Number
910-0003-001

Software Licenses

StreamNet Audio license: 910-0001-002

Audio Mixing License: 910-0001-003

PANORAMA™ Video-Composition, Video-Wall license: 910-0001-004

3rd Party RTSP/UDP License: 910-0001-005

Local Playback License: 910-0001-006

Other VIEW Pro Products

VIEW Pro Encoder E120: 910-0000-001

VIEW Pro Encoder E110: 910-0000-006

VIEW Pro Decoder D110: 910-0001-001

VIEW Pro Decoder D310: 910-0003-002

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