

## FOR SALE

### 4x Used Atime Kyrion AM2102Dual h.264 ASI-IP Encoder + 1 Unit with limited Licenses

#### Video Features:

Production Format: 1080i  
Compression Standards: MPEG-4 AVC/H.264 and MPEG-2  
Video Resolutions Supported:  
Standard Definition (SD) and High Definition (HD)  
HD up to 1080i and 720p  
Chroma Sampling: 4:2:0 (standard); optional 4:2:2  
Profiles and Levels:  
H.264: Baseline, Main, and High Profile (up to Level 4.0)  
MPEG-2: Main Profile  
Low Latency: Optimized for ultra-low latency encoding

#### Audio Features:

Audio Codecs Supported:  
MPEG-1 Layer II  
AAC-LC and HE-AAC (v1 and v2)  
Optional Dolby Digital (AC-3), Dolby Digital Plus, and Dolby E  
Audio Channels: Up to 8 stereo pairs per video channel

#### Inputs/Outputs:

Video Input Options: SDI (Serial Digital Interface)  
Audio Input Options: Embedded in SDI or separate digital inputs

#### Outputs:

ASI: DVB-ASI compatible for broadcast workflows  
IP: MPEG-TS over IP for modern network infrastructure

#### Networking and Connectivity:

IP Protocols: RTP/UDP, Unicast, and Multicast  
Control Interfaces: Web-based GUI, SNMP for remote monitoring, and front-panel access



Used Atime Kyrion AM2102Dual h.264 ASI-IP Encoder – available for sale

Pictures of the equipment:





**4x License Management AteMe Kyrion AM2102 Dual:**

**Encoder 1: Licenses/Options**

License status	
Name	Value
HD video	2
MPEG-2 video encoding	2
MPEG-4 AVC video encoding	2
VBR StatMuxed	2
SCI	2
PIP	2
SBTVD One-Seg	2
Max audio channel number	36
Loudness control processing	4
AAC LC/HE	Yes
AAC HEV2	Yes
Dolby Digital/Dolby Digital Plus encoding	8
Dolby E decoding	4
Data pass-through	2
Teletext to DVB Subtitles	2
MPE	Yes
Pro-MPEG FEC	4
1+1 IP redundancy	2
BISS	2

### Encoder 2: Licenses/Options

License status	
Name	Value
HD video	2
MPEG-2 video encoding	2
MPEG-4 AVC video encoding	2
VBR StatMuxed	2
SCI	2
PIP	2
SBTVD One-Seg	2
Max audio channel number	36
Loudness control processing	4
AAC LC/HE	Yes
AAC HEv2	Yes
Dolby Digital/Dolby Digital Plus encoding	8
Dolby E decoding	4
Data pass-through	2
Teletext to DVB Subtitles	2
MPE	Yes
Pro-MPEG FEC	4
1+1 IP redundancy	2
BISS	2

### Encoder 3: Licenses/Options

License status	
Name	Value
HD video	2
MPEG-2 video encoding	2
MPEG-4 AVC video encoding	2
VBR StatMuxed	2
SCI	2
PIP	2
SBTVD One-Seg	2
Max audio channel number	36
Loudness control processing	4
AAC LC/HE	Yes
AAC HEv2	Yes
Dolby Digital/Dolby Digital Plus encoding	8
Dolby E decoding	4
Data pass-through	2
Teletext to DVB Subtitles	2
MPE	Yes
Pro-MPEG FEC	4
1+1 IP redundancy	2
BISS	2

#### Encoder 4: Licenses/Options

License status	
Name	Value
HD video	2
MPEG-2 video encoding	2
MPEG-4 AVC video encoding	2
VBR StatMuxed	2
SCI	2
PIP	2
SBTVD One-Seg	2
Max audio channel number	36
Loudness control processing	4
AAC LC/HE	Yes
AAC HEV2	Yes
Dolby Digital/Dolby Digital Plus encoding	8
Dolby E decoding	4
Data pass-through	2
Teletext to DVB Subtitles	2
MPE	Yes
Pro-MPEG FEC	4
1+1 IP redundancy	2
BISS	2

#### 1x Limited License Management Ateme Kyrion AM2102 Dual:

#### Encoder 5: Limited Licenses/Options

License status	
Name	Value
Dolby Digital/Dolby Digital Plus encoding support	0
Dolby E decoding support	0
AAC LC/HE support	No
AAC HEV2 support	No
Max audio channel number support	32
HD video support	2
PIP support	0
Video phase shift control	No
MPEG-2 video encoding support	2
MPEG-4 AVC video encoding support	2
MPEG-4 AVC High 4:2:2 profile support	0
VBR StatMuxed support	0
SCI support	0
DVB Subtitles pass-through support	0
SBTVD One-Seg support	0
BISS support	0
Pro-MPEG FEC support	0

#### Price on request:

Excl. VAT

Excl. shipping & insurance costs

Excl. custom fees

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