



Annexus 301 IP Module

i3 Part# Annexus 301



Features

- Industry Leading Video Compression H.264
- 4CIF, 2CIF, or CIF
- 30 Frames per second recording rate
- Perfectly synchronized video/Audio input
- Audio Line In and Audio out for two way audio
- Built-In Web Viewer for Remote Access via Internet Explorer
- 1 Alarm input / 1 Relay output
- LAN/WAN ready
- Up to 30 fps per live camera view
- Access remote locations with ease
- Accessories options: Annexus 301R Rack Kit for mounting eight Annexus 301 Series

Application & Benefits

The Annexus 301 uses the new standard H.264 and allows transmission of full-motion video at 30 frames per second (fps) at 4CIF. Compared to others in the marketplace, it has the highest quality of H.264 video standard. With low latency and excellent bandwidth usage, this single channel H.264 IP encoder fulfills the job of any high demanding IP network.

Accessories options: Annexus 301R Rack Kit for mounting eight Annexus 301 Series



International Standards
Organization Registered Firm
ISO 9001 Quality System

CANADA | 780 Birchmount Road, Unit 16, Scarborough, ON, M1K 5H4
USA | 1967 Wehrle Drive, Suite 1 Williamsville, NY, 14221

1.866.840.0004

www.i3international.com

©2014 i3International. The i3 logo is property of i3International Inc. All rights reserved. Specifications, configurations, components and options listed are subject to change without notice. T

For design help, accessories or pricing, please contact:
sales@avsupply.com or call: 1-858-565-1101



1-800-284-2288 sales@avsupply.com
www.avsupply.com

Distributed By: Audio Video Supply -- Tel: 1-800-284-2288 -- www.avsupply.com



Annexus 301 IP Module

i3 Part# Annexus 301

Video	
Video compression	NTSC: 704x480(4CIF) / PAL: 704x576(4CIF); NTSC: 704x240(2CIF) / PAL: 704x288(2CIF); NTSC: 352x240(CIF) / PAL: 352x288(CIF)
Stream type	Video stream or Video & Audio stream
Frame rate	25 / 30 fps
Audio	
Audio input	1-Ch RCA jack (2.0Vp-p, 1kΩ)
Audio compression	OggVorbis, 16Kbps
Audio output	1-ch mono jack (Linear Electrical Level, 6000)
Communication Configuration	
LAN/Network	Yes
Serial Protocol	RS-232
PTZ control	RS-485
Alarms/Relay	
Alarm Input	1
Alarm Output	1
Electrical & Environment	
Working humidity	10% - 90%
Power supply	24VAC input
Approximate Size	4W
Working temperature	0.42kg (0.95lbs)
Power consumption	9cm x 10cm x 4cm (3.54" x 3.93" x 1.57")
Approximate Weight	-10C to +55C
Front Panel Indicators/Functions	
LED	For Power, Network, Status
Certifications	
Safety Standard	FCC, CE
Warranty	
Standard Warranty	1 year

Distributed By: Audio Video Supply -- Tel: 1-800-284-2288 -- www.avsupply.com

CANADA | 780 Birchmount Road, Unit 16, Scarborough, ON, M1K 5H4
USA | 1967 Wehrle Drive, Suite 1 Williamsville, NY, 14221

1.866.840.0004
www.i3international.com

© 2014 i3International. The i3 logo is property of i3International Inc. All rights reserved. Specifications, configurations, components and options listed are subject to change without notice. This data sheet may not be reproduced without permission.

For design help, accessories or pricing, please contact:
sales@avsupply.com or call: 1-858-565-1101