DV-3100

AI in the Box / NDAA Compliant

- AI in the BOX with IDIS Solution Suite
- Analytics available with ISS IDLA up to 64 IP cameras
- Compatible with IDIS Deep-Learning Analytics (IDLA)
- 4U rack mount chassis

SPECIFICATIONS

SYSTEM	
IDIS Solution Suite	Compatible with IDLA VA Service
Network Connection	2 GbE RJ-45 Ports (1000Base-T)
Channels available for Analyti	Up to 64ch in condition of 640x360@5ips video input
IDLA Processing Unit	NVIDIA RTX2060, 8GB
Operating System	Microsoft® Windows Embedded Standard 8
Processor	Intel® I7-7700, 3.6GHz
Memory	DDR4 PC-19200, 8GB
Video Outputs	1 HDMI, 1 DP, 1 VGA
USB	6 (2 Front USB 2.0 + 2 Back USB 3.0 + 2 Back USB 2.0)
MECHANICAL	
Form Factor	4U RACK Mount Chassis
Dimensions (W x D x H)	440mm x 177mm x 462mm (17.3" x 7.0" x 18.2")
Shipping Dimensions (W x D x H	590mm x 350mm x 700mm (23.2" x 13.7" x 27.6")
Weight	14.0kg (30.9 lb)
ELECTRICAL	
Power Input	AC 100-240 V, 50/60Hz, 5.5 - 2.5A
Power Supply	Single Power
Power Consumption	350W
ENVIRONMENTAL	
Operating Temperature	0° to 40°C (32° to 104°F)
Operating Humidity	0% to 90%
GENERAL	
Certifications	FCC, CE, CB, UL, KC

PRODUCT IMAGE



DIMENSIONS

