

COMPARISON OF 2017 LINE OF INSIGHT DLP APPLIANCES WITH 2016 MODELS

2016 Director Appliances
Director Series | INSIGHT 2100 Director
System

Disk Space	2.6TB (RAID-10 of 6 x 900 GB 10K SAS 2.5" disks) 1TB (RAID-1 of 2 x 1TB SAS 2.5" disks)
RAM	256GB (16GB x 16 DIMMS)
Processors	2 x Xeon E5-2695 V2, Dodeca Core, 2.4GHz, 30MB Cache
Network	4 x 10/100/1000 onboard
Interfaces	4 x 10/100/1000 add-on

Physical Properties
Dimensions & Weight

Form Factor	1u rack-mountable
Dimensions (L x W x H)	30 x 17 ^{5/8} x 2 inches
Weight (maximum)	65 lbs

Operating Environment

Power Supply	2 x redundant power supply
Power (maximum)	700 Watts (100v - 240v)


2017 Director Appliances
Director Series | INSIGHT 2200 Director
System

Disk Space	2.6TB (RAID-10 of 6 x 900 GB 10K SAS 2.5" disks) 1TB (RAID-1 of 2 x 1TB SAS 2.5" disks)
RAM	256GB (32GB x 8 DIMMS)
Processors	2 x Xeon E5-2699 V4, 22-CORE, 2.2GHz, 55MB Cache
Network	4 x 10/100/1000 onboard
Interfaces	4 x 10/100/1000 add-on

Physical Properties
Dimensions & Weight

Form Factor	1u rack-mountable
Dimensions (L x W x H)	30 x 17 ^{5/8} x 2 inches
Weight (maximum)	65 lbs

Operating Environment

Power Supply	2 x redundant power supply
Power (maximum)	700 Watts (100v - 240v)

Director Series | INSIGHT 1100 Director
System

Disk Space	2.6TB (RAID-10 of 6 x 900 GB 10K SAS 2.5" disks) 1TB (RAID-1 of 2 x 1TB SAS 2.5" disks)
RAM	64GB (8GB x 8 DIMMS)
Processors	1 x Xeon E5-2695 V2, Dodeca Core, 2.4GHz, 30MB Cache
Network	4 x 10/100/1000 onboard
Interfaces	4 x 10/100/1000 add-on

Physical Properties
Dimensions & Weight

Form Factor	1u rack-mountable
Dimensions (L x W x H)	30 x 17 ^{5/8} x 2 inches
Weight (maximum)	65 lbs

Operating Environment

Power Supply	2 x redundant power supply
Power (maximum)	700 Watts (100v - 240v)

Director Series | INSIGHT 1200 Director
System

Disk Space	2.6TB (RAID-10 of 6 x 900 GB 10K SAS 2.5" disks) 1TB (RAID-1 of 2 x 1TB SAS 2.5" disks)
RAM	128GB (32GB x 4 DIMMS)
Processors	1 x Xeon E5-2699 V4, 22-CORE, 2.2GHZ, 55MB CACHE
Network	4 x 10/100/1000 onboard
Interfaces	4 x 10/100/1000 add-on

Physical Properties
Dimensions & Weight

Form Factor	1u (half-depth) rack-mountable
Dimensions (L x W x H)	21 ^{1/4} x 19 ^{1/8} x 1 ^{3/4} inches
Weight (maximum)	35 lbs

Operating Environment

Power Supply	2 x redundant power supply
Power (maximum)	700 Watts (100v - 240v)

COMPARISON OF 2017 LINE OF INSIGHT DLP APPLIANCES WITH 2016 MODELS (CONTINUED)

2016 Sensor Appliances

[No comparable model in 2016]


2017 Sensor Appliances
Director Series | INSIGHT 910 Sensor

System	
Disk Space	2.6TB (RAID-10 of 6 x 900 GB 10K SAS 2.5" disks) 1TB (RAID-1 of 2 x 1TB SAS 2.5" disks)
RAM	256GB (32GB x 8 DIMMS)
Processors	2 x Xeon E5-2699 V4, 22-CORE, 2.2GHz, 55MB Cache
Network	4 x 10/100/1000 onboard
Interfaces	4 x 10/100/1000 add-on

Physical Properties

Dimensions & Weight	
Form Factor	1u rack-mountable
Dimensions (L x W x H)	30 x 17 ^{5/8} x 2 inches
Weight (maximum)	65 lbs

Operating Environment	
Power Supply	2 x redundant power supply
Power (maximum)	700 Watts (100v - 240v)

Sensor Series | INSIGHT 600 Sensor

System	
Disk Space	500GB (RAID-1 of 2 x 500GB 3.5" SATA disks)
RAM	64GB (16GB x 4 DIMMS)
Processors	1 x Xeon E5-2695 V2 Dodeca Core, 2.4GHz, 30MB Cache
Network	4 x 10/100/1000 onboard
Interfaces	4 x 10/100/1000 add-on

Physical Properties

Dimensions & Weight	
Form Factor	1u (half-depth) rack-mountable
Dimensions (L x W x H)	21 ^{1/4} x 19 ^{1/8} x 1 ^{3/4} inches
Weight (maximum)	35 lbs

Operating Environment	
Power Supply	1 power supply
Power (maximum)	350 Watts (100v - 240v)

Sensor Series | INSIGHT 610 Sensor

System	
Disk Space	1TB (RAID-1 of 2 x 1TB 2.5" SAS disks)
RAM	64GB (16GB x 4 DIMMS)
Processors	1 x Xeon E5-2699 V4, 22-CORE, 2.2GHz, 55MB CACHE
Network	4 x 10/100/1000 onboard
Interfaces	4 x 10/100/1000 add-on

Physical Properties

Dimensions & Weight	
Form Factor	1u (half-depth) rack-mountable
Dimensions (L x W x H)	21 ^{1/4} x 19 ^{1/8} x 1 ^{3/4} inches
Weight (maximum)	35 lbs

Operating Environment	
Power Supply	2 x redundant power supply
Power (maximum)	700 Watts (100v - 240v)

COMPARISON OF 2017 LINE OF INSIGHT DLP APPLIANCES WITH 2016 MODELS (CONTINUED)
Sensor Series | INSIGHT 300 Sensor
System

Disk Space	500GB (RAID-1 of 2 x 500GB 3.5" SATA disks)
RAM	16GB (8GB x 2 DIMMS)
Processors	1 x Xeon E3-1275 Quad Core, 3.50GHZ, 8MB Cache
Network	4 x 10/100/1000 onboard
Interfaces	4 x 10/100/1000 add-on

Physical Properties
Dimensions & Weight

Form Factor	1u (half-depth) rack-mountable
Dimensions (L x W x H)	21 ^{1/4} x 19 ^{1/8} x 1 ^{3/4} inches
Weight (maximum)	35 lbs

Operating Environment

Power Supply	1 power supply
Power (maximum)	350 Watts (100v - 240v)

Sensor Series | INSIGHT 310 Sensor
System

Disk Space	1TB (RAID-1 of 2 x 1TB 2.5" SAS disks)
RAM	32GB (8GB x 4 DIMMS)
Processors	1 x Xeon E5-2650 V4, 12-CORE, 2.2GHZ, 30MB CACHE
Network	4 x 10/100/1000 onboard
Interfaces	4 x 10/100/1000 add-on

Physical Properties
Dimensions & Weight

Form Factor	1u (half-depth) rack-mountable
Dimensions (L x W x H)	21 ^{1/4} x 19 ^{1/8} x 1 ^{3/4} inches
Weight (maximum)	35 lbs

Operating Environment

Power Supply	2 x redundant power supply
Power (maximum)	700 Watts (100v - 240v)

[No comparable model in 2016]

Sensor Series | INSIGHT 310N Sensor w/ Napatech NT4E*
System

Disk Space	1TB (RAID-1 of 2 x 1TB 2.5" SAS disks)
RAM	32GB (8GB x 4 DIMMS)
Processors	1 x Xeon E5-2650 V4, 12-CORE, 2.2GHZ, 30MB CACHE
Network	4 x 10/100/1000 onboard
Interfaces	4 x 10/100/1000 add-on

*Includes one (1) Napatech NT4E capture card with either Fiber or Copper SFPs

Physical Properties
Dimensions & Weight

Form Factor	1u (half-depth) rack-mountable
Dimensions (L x W x H)	21 ^{1/4} x 19 ^{1/8} x 1 ^{3/4} inches
Weight (maximum)	35 lbs

Operating Environment

Power Supply	2 x redundant power supply
Power (maximum)	700 Watts (100v - 240v)