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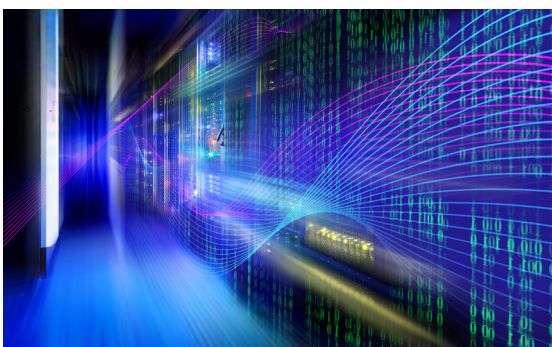
Digital Engine®

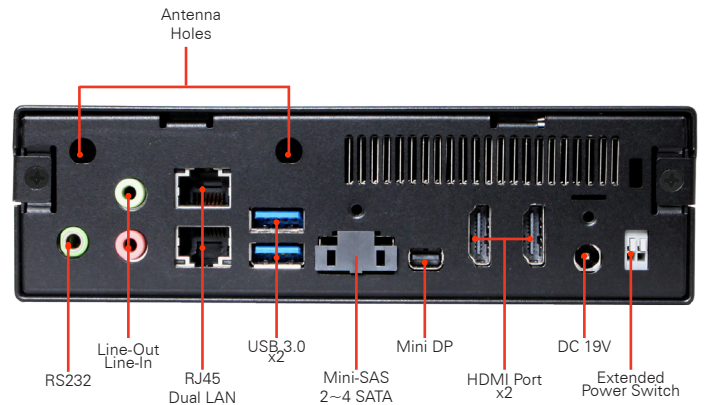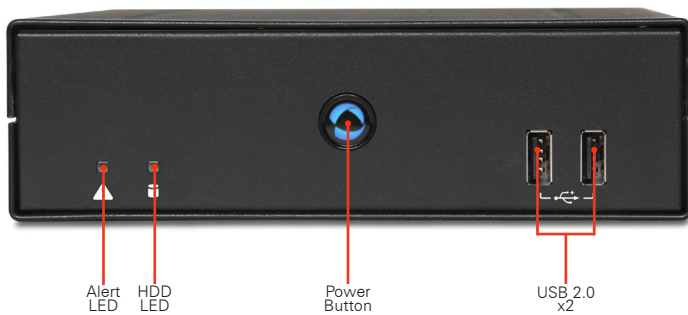# Redefining high-end possibilities
DE7400

The DE7400 is an innovative X86 based powerhouse with new levels of graphics, speed and possibilities. The small size of the DE7400 combined with the Skylake based interior makes it one of the most powerful and flexible system available to date . With the Intel® Skylake CPU, two HDMI ports and one Mini DP it is possible to drive three UHD screens (4K) at the same time. Therefore this DE7400 fears no challenge in serving as a media player for extreme Digital Signage, Surveillance client or any other situation.

The DE7400 features:
+ Intel Skylake
+ HD graphics 530
+ Up to 32GB DDR4
+ Mini SAS connector to connect 2 Sata devices
+ 2 HDMI and 1 mDP to drive 3 UHD screens

Antenna Holes

Alert LED · HDD LED · Power Button · USB 2.0 x2

RS232 · Line-Out Line-In · RJ45 Dual LAN · USB 3.0 x2 · Mini-SAS 2~4 SATA · Mini DP · HDMI Port x2 · DC 19V · Extended Power Switch

Model name		DE7400
Feature		A computing device wih new levels of flexibility, speed and power
Housing Material		SECC/ Aluminum
Chassis Color		Black
Dimension	W x H x D (mm)	166 x 48 x 157 mm
	W x H x D (inch)	6.54 x 1.89 x 6.18 inch
Volume (liters)		1.25 L
CPU	Type	Supports Intel® Skylake-H mobile i3, i5, i7
Graphic		Intel HD Graphics P530 series (GT2)
LAN		Intel GbE LAN Controller Dual Lan Ports
Memory	Channels	Dual Channel
	Type	DDR4 SO-DIMM 2133 x 2
	Max Memory	32G
Expansion	M.2	x 1 (2242) x 1 (2230)
	Mini-Card (HL)	x 1
Storage	2.5" SATA HDD	x 1
	External SATA	x 2

Rear Panel IO	RS232	x 1
	Line in	x 1
	Line out	x 1
	RJ45 LAN	x 2
	USB 3.0	x 2
	Mini-SAS	x 1
	Mini DP	x 1
	HDMI Port	x 2
	DC 19V/12V	x 1
	Extended Power Switch	x 1
	Antenna Holes	x 2
Front Panel	USB 2.0	x 2
Watchdog Timer		1 sec ~ 255 sec

Environment	
MTBF	50,000hrs
Operating Temperature	0ºC ~40ºC (32ºF ~ 104ºF)
Storage Temperature	-20 ~ 60ºC (-4 ~ 140ºF)
Relative Humidity	90% RH
Operating Vibration	2 Gms,Random,5~500Hz,X,Y,Z 3 Axes,0.5hr/Axis

Supports:

*Accessories available on demand

GFX · CPU

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