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A comparison of the main features of SuperImager<sup>®</sup> Plus Line of prod-

<b>SuperImager<sup>®</sup> Plus Line of Products - Linux Base</b>	<b>7" Field unit</b>	<b>8" Field unit</b>	<b>12" Rugged Unit</b>	<b>Desktop Unit Gen-1</b>	<b>Desktop Unit Gen-2</b>
<b>Ports:</b>					
SAS/SATA ports	0	4	4	8	8
SATA ports	3	0	0	0	0
USB3.0	4	8	4	6	6
Generic USB 2.0	0	2	2	2	2
eSATA port	0	1	1	1	1
Display port	VGA	DP/HDMI	HDMI	HDMI	HDMI
1GbE	1	2	1	1	1
Audio Ports	0	2	2	2	2
<b>Display</b>					
Display Size (in inch)	7	8	12	8	8
Touch Screen	Y	Y	Y	Y	Y
<b>Internal Components</b>					
Memory	8GB	16GB	16GB	16GB	16GB
CPU	i5 mobile	i7	i7	i7	i7
Internal HDD	256GB+	256GB+	256GB+	256GB+	256+
<b>Power Supply</b>	90watt	192watt	250watt	700watt	700watt
External/Internal	external	external	internal	internal	internal
<b>Hard Disk Drive Bay</b>	N	N	X4	X8	X8
Bluetooth is optional with a USB dongle	Y	Y	Y	Y	Y
soft keyboard	Y	Y	Y	Y	Y
<b>Wi-Fi with external USB dongle</b>	Y	Y	Y	Y	Y
<b>Secure Connection</b>					
Secure lock DC in	Y	Y	not relevant	not relevant	not relevant
Secure SATA/SAS Cables	Y	Y	not relevant	Y	Y
<b>Support Form factors</b>					
2.5", 3.5", 1.8", ZIF drive, M.2, MSATA	Y	Y	Y	Y	Y



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<b>Supported Interfaces</b>					
IDE/SATA/USB3.0/e-SATA	Y	Y	Y	Y	Y
MMC/MicroSATA/Mini-SATA/M.2	Y	Y	Y	Y	Y
SCSI**	N	Y	Y	Y	Y*
1394**	N	Y	Y	Y	Y*
FC**	N	N	N	N	Y*
SAS	N	Y	Y	Y	Y
PCIe memory**	N	Y	Y	Y	Y*
Mini-PCIe**	N	Y	Y	Y	Y*
NVME**	N	Y	Y	Y	Y*
USB3.1**	N	N	N	N	Y*
10-40GbE	N	N	N	N	Y*
TB**	N	Y	Y	Y	Y*
<b>Units main possible hardware upgrade</b>					
Memory		32GB	32GB	32GB	32GB
<b>Optional Expansion Ports (one)</b>					
Express Port (1394, TB)	N	Y	Y	Y	N
Expansion Port (SCSI,1394, TB, NVMe, PCIe Memory, Express cards)	N	Y	Y	Y	N
<b>Optional Unit's Stand</b>	Y	Y	not relevant	not relevant	
<b>Optional Main Hardware</b>					
Express Port Option supplied:1394	N	Y	Y	Y	N
Expansion Box Option supplied: SCSI 2 drive, 1394, and Express card reader	N	Y	Y	Y	N
<b>Optional Remote Capture kit</b>	Y	Y	Y	Y	Y
<b>Optional Hard Case complete kits</b>	N	2 types	N	N	N
<b>Accessories</b>					
IDE kit	Y	Y	Y	N	N
2.5" adapter	Y	Y	Y	N	N
Micro SATA and MSATA	Y	Y	Y	Y	Y
Stylus Pen	Y	Y	Y	Y	Y
data/power cables	3	4	4	8	8



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<b>Application: Erase Mode</b>					
The # of SAS/SATA erase ports	2	2	2	7	7
The # of USB3.0 ports erase ports	2	6	2	5	5
Secure Erase/Enhanced Security Erase	Y	Y	Y	Y	Y
DoD/DoD Lite	Y	Y	Y	Y	Y
<b>Application: Forensic Imaging</b>					
with SAS Ports	0	4 (2:2)(1:3)	4 (2:2)(1:3)	8 (4:4)(1:7)(2:6)	8 (4:4)(1:7)(2:6)
with SATA Ports	3 (1:2)	4 (2:2)(1:3)	4 (2:2)(1:3)	8 (4:4)(1:7)(2:6)	8 (4:4)(1:7)(2:6)
with USB3.0 Ports	4	8	4	6	6
with Generic eSATA ports	0	1	1	1	1
100% copy/DD/E01/EX01 -compressed	Y	Y	Y	Y	Y
<b>Application: Forensic Restore</b>	Y	Y	Y	Y	Y
<b>Application: Forensic HASH only</b>					
with SAS/SATA Ports	3	4	4	8	8
with USB3.0 Ports	4	8	4	6	6
MD5/SHA-1/SHA-2 all 3 in same run	Y	Y	Y	Y	Y
<b>Feature: Encryption on the fly</b>	Y	Y	Y	Y	Y
<b>Feature: Network Capture iSCSI</b>	Y	Y	Y	Y	Y
<b>Feature: Set Remote Access and VPN</b>	Y	Y	Y	Y	Y
<b>Third-party application tested</b>					
Encase/FTK/Nuix					
Cellebrite/MPE+/Oxygen/Paraben/BlackBag					
Bitdefender					
* Gen-2 units Options does not need Expansion Box. Limited to PCIE available buse					
** with Optional hardware					