



- Common power supply and Ethernet interface for compatibility with most UAS Ground Control Stations
- Servers are delivered pre-loaded with IMSAR's image processing suite
- Stores up to 16 terabytes of mission data with intuitive database search tools to enable forensic analysis
- Features two Zmicro TranzPak 1 storage modules that are removable and hot swappable
- Ruggedized design and MIL SPEC tested to withstand extreme temperature, shock and vibration environments

SERVER SPECIFICATIONS

	LGEM	LGE
SIZE	WIDTH: 19" (48.3 CM) HEIGHT: 1.7" (4.3 CM) DEPTH: 19.5" (49.5 CM)	WIDTH: 5.6" (14.2 CM) HEIGHT: 4.6" (11.7 CM) DEPTH: 15" (38.1 CM)
WEIGHT	15.2 LB (6.9 KG)	12 LB (5.4 KG)
POWER	500 W MAX, 400 W NOMINAL 28VDC	350 W MAX 28VDC
CASE	RUGGED CASE	RUGGED CASE
STORAGE	ZMICRO ZX12DC	ZMICRO ZM3
COMPUTER POWER	MEDIUM	MEDIUM
C2 AND PED	IMSAR'S LISA 3D	

Lisa Ground Expeditionary



Lisa Ground Expeditionary Max



Full server specifications are available by using the QR/or at <https://zmicro.com/>

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AIR SERVERS



- Easy to integrate, lightweight and rack-mountable servers for onboard processing
- Optimized for use with 28VDC power and common ethernet data interfaces
- Servers are delivered pre-loaded with IMSAR's image processing suite
- Stores up to 16 terabytes of mission data with intuitive database search tools to enable forensic analysis
- Features two Zmicro TranzPak 1 storage modules that are removable and hot swappable
- Ruggedized design and DO-160 tested to withstand extreme temperature, shock and vibration environments for airborne use

SERVER SPECIFICATIONS

	LISA AIR MAX	LISA AIR LITE
SIZE	WIDTH: 19" (48.3 CM) HEIGHT: 1.7" (4.3 CM) DEPTH: 19.5" (49.5 CM)	WIDTH: 5.6" (14.2 CM) HEIGHT: 4.6" (11.7 CM) TDEPTH: 15" (38.1 CM)
WEIGHT	15.2 LB (6.9 KG)	12 LB (5.4 KG)
POWER	500 W MAX, 400 W NOMINAL 28VDC	350 W MAX 28VDC
CASE	RUGGED CASE	RUGGED CASE
STORAGE	ZMICRO ZX12DC	ZMICRO ZM3
COMPUTER POWER	MEDIUM	MEDIUM
C2 AND PED	IMSAR'S LISA 3D	

Lisa Air MAX

Lisa Air LITE



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