GROUND SERVERS







- 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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