# **LM-Series**

Advanced Out-of-Band Management



### A Serial Console Server as a Platform for Network Management Automation

Get the Power of NOC-Based Network Management Software in the Rack.

Lantronix's LM-Series console servers are the fifth generation of purpose-built network management automation devices. With resilient out-of-band access, onboard processing / storage and LMOS software, the LM83X and LM80 serial console servers are deployed in enterprises worldwide ranging from ultra-secure military and financial networks to downtime-intolerant networks in healthcare and energy.

The LM83X has three bays for expansion modules. The LM80 does not have expansion module bays.

#### EXPANSION MODULES FOR LM83X

	Part Number	Description	Part Type	HTS Code	ECCN Code	Dimensions (mm) LxWxH	Weight (g)	C00
1         2         3         4           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •           •         •         •         •         •	83X-8SA	LM83X 8-Port Serial Expansion Module	Finished Good	8471.80.1000	EAR99	128.6x92.9x43.7	143	USA
Image: 1 to 1 t	83X-16SA	LM83X 16-Port Serial Module w/2 high-density cables	Finished Good	8471.80.1000	EAR99	128x92.9x43.7	116	USA
<ul> <li>○ 1230 15327</li> <li>● 15327</li> <li>● 15327<td>83X-32SA</td><td>LM83X 32-Port Serial Module</td><td>Finished Good</td><td>8471.80.1000</td><td>EAR99</td><td>128.3x92.9x43.7</td><td>179</td><td>USA</td></li></ul>	83X-32SA	LM83X 32-Port Serial Module	Finished Good	8471.80.1000	EAR99	128.3x92.9x43.7	179	USA
1 2 3 4	83X-8EA	LM83X 8-Port Ethernet Expansion Module	Finished Good	8471.80.1000	EAR99	129.2x92.9x43.7	142	USA
<ul> <li>Lus Control Contro Control Control Control Control Control Control Control Contro</li></ul>	83X-LCDA	LM83X LCD with Keypad Module	Finished Good	8531.20.0040	EAR99	130.8x92.9x43.7	131	USA

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The LM83X and LM80 feature the same option card choices. Choose one per LM-Series device from a number of options for cellular, fiber, RS232, and v.92 POTS line.

#### **OPTION CARDS FOR LM83X & LM80**

	Part Number	Description	Part Type	HTS Code	ECCN Code	Dimensions (mm) LxWxH	Weight (g)	C00
	88-CAT4ATTA	LM80/LM83X US LTE CAT 4 Internal modem for AT&T (combo) w/ external antenna	Finished Good	8517.62.0050	5A992a	123.7x50.3x22.9	49	USA
	88-CAT4EUA	LM80/LM83X LTE CAT4 internal modem for EU/ UK/AUS/NZ with external high gain antenna	Finished Good	8517.62.0050	5A992a	123.7x50.3x22.9	49	USA
	88-CAT4GLOBAL	LM80/LM83X LTE CAT4 GLOBAL internal modem for with external high gain antenna	Finished Good	8517.62.0050	5A992a	123.7x50.3x22.9	49	USA
e aux main op	88-CAT4VA	LM80/LM83X US LTE CAT 4 Internal modem for Verizon (combo) w/ external antenna	Finished Good	8517.62.0050	5A992a	123.7x50.3x22.9	49	USA
€4 ⊕ • <b>■</b> •	88-FIBERMMA	LM80/LM83X Fiber-E Module, w/Multi-Mode Fiber SFP	Finished Good	8517.79.0000	EAR99	110.3x49.8x23.2	29	USA
(+ • <b>E4</b> (+)	88-FIBERMSA	LM80/LM83X Fiber-E Module, w/Single-Mode Fiber SFP	Finished Good	8517.79.0000	EAR99	110.3x49.8x23.2	29	USA
⊕ • <b>E4</b> ↔	88-FIBERSMA	LM80/LM83X Fiber-E Carrier, w/o SFP	Finished Good	8517.79.0000	EAR99	110.3x49.8x23.2	29	USA
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	88-RS232A	LM80/LM83X RS232 Module	Finished Good	8471.80.1000	EAR99	115.1x38.3x16.2	21	USA
÷	88-V92A	LM80/LM83X V.92 WW Modem Module	Finished Good	8517.62.0010	5A991a	110.6x38.3x16.2	22	USA

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