

# STANDARD ADAPTERS PRODUCT DATASHEETS



- Compatible with Getac B300, F110, V110, S400, T800, Z710, E110, RX10, A140, K120, UX10, B360
- Low Input Voltage Disconnect
- · High Input Voltage Disconnect
- Output Short Circuit Protection
- Output Overcurrent Protection
- Internal Over Temperature Protection
- Input Power Limit
- Automatic Restart (10 sec. after fault removal)
- LED indicator (Output Power Present)
- Detachable cables for easy replacement
- · 3-year warranty

#### **TECHNICAL SPECIFICATIONS**

Input Voltage: 12 - 16 VDC
Output Voltage: 19.0 VDC
Output Power: 95 watts
Operating Temperature:

-20 to +40°CStorage Temperature :

-40 to +85°C

Weight (approx.):370 gr. excluding cables

Dimensions (approx.):
 135mm x 75mm x 25mm excluding cables

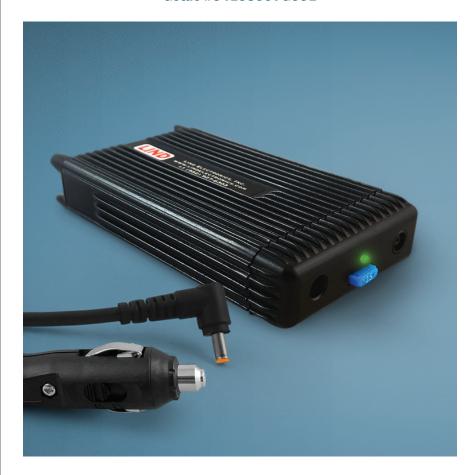
Input Cable : detachable 920 mm cig plug

 Output Cable : detachable 920 mm 2.5x5.5mm DC plug

• MTBF: 119.600

### FULLY RUGGED STANDARD DC/DC POWER ADAPTER

Getac #54138307G001



This fully rugged Lind DC/DC Power Adapter delivers continuous regulated power to your Getac device, in either a docked and stand-alone application.

The adapter simultaneously powers your notebook and charges its internal battery from any 12-16 VDC power source. Its rugged design combined with its safety features make this adapter ideally suited for daily use in even the most extreme environments and demanding applications.

Lind Power Adapters incorporate the highest degree of circuit protection for your Getac device and the adapter itself. The adapter's electronics are housed in a rugged plastic case, filled and sealed with epoxy potting material. This protects the adapter from potential damage by shock, vibration, dust and also guarantees improved heat dissipation.

This Lind DC/DC Power Adapter incorporates field-replaceable input and output cables, thus, making servicing easy and efficient.

For more information, contact your Getac sales representative.





getac.com

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### **TECHNICAL SPECIFICATIONS**

Input Voltage: 12 - 32 VDC
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Output Power: 95 watts

Operating Temperature : -20 to +40°C
Storage Temperature : -40 to +85°C

Weight (approx.):370 gr. excluding cables

 Dimensions (approx.):
 135mm x 75mm x 25mm excluding cables

Input Cable : detachable 920 mm cig plug

 Output Cable : detachable 920 mm 2.5 x 5.5mm DC plug

• MTBF: 119.600

### FULLY RUGGED STANDARD DC/DC POWER ADAPTER

Getac #4421270G0008



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### **TECHNICAL SPECIFICATIONS**

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Output Power: 95 watts
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- Weight (approx.):
   370 gr. excluding cables
- Dimensions (approx.):
   135mm x 75mm x 25mm excluding cables
- Input Cable : detachable 920 mm bare wires
- Output Cable : detachable 920 mm 2.5x5.5mm DC plug
- MTBF: 119.600



### FULLY RUGGED STANDARD DC/DC POWER ADAPTER

Getac #590GBL000454



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This Lind DC/DC Power Adapter incorporates field-replaceable input and output cables, thus, making servicing easy and efficient.

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### **TECHNICAL SPECIFICATIONS**

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Output Voltage: 19.0 VDC
Output Power: 95 watts

Operating Temperature : -20 to +40°C
Storage Temperature : -40 to +85°C

Weight (approx.):370 gr. excluding cables

 Dimensions (approx.):
 135mm x 75mm x 25mm excluding cables

Input Cable : detachable 920 mm bare wire

 Output Cable : detachable 920 mm 2.5 x 5.5mm DC plug

MTBF: 119.600

### FULLY RUGGED STANDARD DC/DC POWER ADAPTER

Getac #590GBL000455



This fully rugged Lind DC/DC Power Adapter delivers continuous regulated power to your Getac device, in either a docked and stand-alone application.

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## FULLY RUGGED STANDARD DC/DC POWER ADAPTERS

### **AVAILABLE OPTIONS**







Multiple Outputs

Hardwired Cables

Mounting Brackets

### **INPUT CONNECTOR OPTIONS**











### **CABLE MATERIAL OPTIONS**









Curly

2 Conductor

Multi-Conductor

LSZH / Shielded

### **COMPATIBILITY MATRIX**

	Standard DC/DC Adapters				Isolated Adapters					USB Type C Adapters								MIL-STD
	54138307G001	4421270G0008	590GBL000454	590GBL000455	592GUK000016	592GUK000017	592GUK000018	590GBL001068	590GBL001069	590GBL000935	590GBL000936	590GBL001111	590GBL001112	590GBL000833	590GBL000834	590GBL000817	590GBL000835	592GUK000105
A140G2 onwards	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	√*2	√ <b>*</b> 2	√*2	√*2					<b>✓</b>
B360G1 onwards	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>	<b>√</b>	<b>✓</b>	√*2	√*²	√*2	<b>√</b> *2					<b>✓</b>
B360G1 Pro onwards*1	√*2	√*2	<b>√</b> *²	√*2	√*2	√*2	√*2	√*2	√*2	√*2	<b>√</b> *²	√ <b>*</b> 2	√*2	N				√*²
F110G1 onwards	<b>✓</b>	<b>√</b>	<b>✓</b>	✓	✓	<b>√</b>	✓	✓	✓	√*2	√*2	√*2	√*2	N				✓
K120G1 onwards	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>	✓	<b>✓</b>	√*2	√*2	√*2	<b>√</b> *²	B)	*			✓
S410G1 onwards*1	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	✓	<b>✓</b>	√*2	√*2	√*2	<b>√</b> *²			1	M	✓
S510G1 onwards	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>	√*²	√*²	√*²	√*²		Ŋ.		W	<b>✓</b>
UX10G1 onwards	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>	√*²	√*²	√*²	√*²		<b>W</b> .		W	✓
V110G1 onwards	<b>✓</b>	<b>√</b>	<b>✓</b>	✓	✓	✓	✓	✓	✓	√*²	√*²	√*²	√*²	A	١		1	<b>✓</b>
ZX80G1 onwards	√*3	√*³	√*³	√*3	√*3	√*³	√*3	√*3	√*3	√*²	√*²	√ <b>*</b> ²	√ <b>*</b> ²	√ <b>*</b> ²	√ <b>*</b> ²	√*2	√*²	√*3
ZX10G1 onwards	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>	√*²	√*²	√*²	√*²	√*²	√*²	<b>√</b> *²	√*²	<b>✓</b>

<sup>\*1</sup> Excluding Models with discrete Graphics Card





GETAC SELECT

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For further information please contact your regional Getac sales representative.



<sup>\*2</sup> Compatible with device only, no charging via Vehicle Dock

<sup>\*3</sup> Compatible with Vehicle Dock only