

IronHorse ACN Series Accessories

Accessories Available for ACN Drives

ACN Drives Available Software and Accessories				
Accessory	Reference			
Ethernet Module: <u>ACN-ETH</u>	ACN Extension 1/O and Ethernet Madule on none 4010 40			
Extension I/O: <u>ACN-EIO</u>	ACN Extension I/O and Ethernet Module on page tIHA-16			
Remote Keypad: <u>ACN-LCD</u>				
Remote Keypad Mount Kit w/Cable: <u>ACN-3MRC</u>	Remote Keypad on page tIHA-18			
Remote Keypad NEMA4X Mount Kit w/Cable: <u>ACN-LCDKM</u>	1			
Replacement Fans: <u>ACN-FAN-FR3</u> , <u>ACN-FAN-FR45</u>	ACN Replacement Fans on page tIHA-41			
Fuses/Circuit Breakers	Fuses/Circuit Breakers on page tIHA-20			
EMI Filters	High Performance EMI Input Filters on page tIHA-21			
Braking Resistors	Braking Resistors on page tIHA-23			
Line Reactors/Voltage Time Filters	Line Reactors/Voltage Time Filters on page tIHA-22			
VFD Suite	VFD Suite on page tIHA-47			
USB to RJ45 Port Cable: <u>ACN-232C</u>	Communication Cable on page tIHA-47			

ACN Extension I/O and Ethernet Module

The <u>ACN-EIO</u> Extension IO option card provides additional discrete and analog IO points for any ACN(ND) series drives. The <u>ACN-ETH</u> is an option module for connecting any ACN series drive to an ethernet network. The module supports both the EtherNet/IP and Modbus TCP protocols.

ACN Extension I/O and Ethernet Module					
Part Number	Price	Description			
<u>ACN-EIO</u>	\$205.00	IronHorse ACN series relay/analog combo module, Analog Input: 2-channel, current/voltage, Analog Output: 1-channel, current/ voltage, Discrete Input: 3-point, sinking/sourcing, Discrete Output: 2-point, relay, (2) Form C (SPDT) relays.			
<u>ACN-ETH</u>	\$113.00	IronHorse ACN series communication module, EtherNet/IP and Modbus TCP, 1 port, (1) Ethernet (RJ45) and (1) RS-232 (RJ45) port(s). For use with IronHorse ACN series drives. Mounting hardware included.			



ACN-EIO



ACN-ETH



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Remote Keypad

The Remote LCD keypad provides advanced functionality for use with the ACN series drives. The unit provides enhanced text descriptions of each parameter and enhanced failure status monitoring. The unit allows backup and download of drive parameters.

ACN Remote Keypad						
Part Number Price Description		Drawing Links				
ACN-LCD	\$65.00	IronHorse ACN series remote keypad, for use with IronHorse ACN series drives.				
ACN-3MRC	\$23.50	IronHorse ACN series keypad mount, for use with ACN-LCD remote keypad. (1) 9.8ft/3m Ethernet patch cable included.	PDF			
ACN-LCDKM	\$109.00	IronHorse ACN series keypad mount, NEMA 4X. For use with <u>ACN-LCD</u> remote keypad. (1) 9.8ft/3m Ethernet patch cable included.	<u>PDF</u>			



ACN-3MRC



ACN-LCD



ACN-LCDKM

1-800-633-0405

For the latest prices, please check $\ensuremath{\mathsf{AutomationDirect.com}}$.



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ACN Replacement Fans

The ACN-FAN-xxxx fans are replacement kits for the ACN drive fan(s) that comes installed with the drive.

ACN Replacement Fans					
Part Number	Price	Description	Drawing Links		
ACN-FAN-FR3	\$36.00	IronHorse ACN series main cooling fan, replacement, 60 x 60 x 25mm, 24 VDC. For use with ACN series 7-1/2hp - 10hp AC drives.	<u>PDF</u>		
<u>ACN-FAN-FR45</u>	\$55.00	IronHorse ACN series main cooling fan, replacement, 80 x 80 x 25mm, 24 VDC. For use with ACN series 15hp - 30hp AC drives.	<u>PDF</u>		



ACN-FAN-FR3



ACN-FAN-FR45