

October 31, 2013

Dear Valued Customer,

This letter serves as your formal notification that Belden is initiating the End of Life process for various **GarrettCom Legacy Unmanaged Ethernet Products and Modules**. The key milestones and affected part numbers are listed in this letter.

Due to component obsolescence, the products listed in this announcement are no longer orderable as of the date of this letter. This is an isolated situation and does not reflect Belden's typical process for discontinuing products. For more information on Belden's end-of-life policy for Industrial Networking products, please visit www.belden.com/eol.

The standard warranty terms will be honored for all units shipped up to the Last Shipment Date.

End of Life Milestones

Milestone	Date
End of Life Announcement Date	October 31, 2013
Last Order Date	October 31, 2013
Last Shipment Date	October 31, 2013
Last Service Date	October 31, 2016

Special contracts in place and active prior to the Announcement Date with regard to product availability, warranty, or support terms will be honored according to the terms of that contract.

End-of-Life Product(s)

EOL Product Family	Description	Suggested Alternative(s)	Description
DS80	Fiber Ethernet office hub	Hirschmann SPIDER II 8TX/1FX-ST EEC	8 copper + 1 fiber industrial unmanaged Ethernet switch
		Magnum CP80	8 copper + 1 fiber industrial unmanaged Ethernet switch
P62	Industrial unmanaged Ethernet switch	Hirschmann SPIDER II 8TX/2FX EEC	8 copper + 2 fiber industrial unmanaged Ethernet switch
		Magnum ES42 edge switch	6-port industrial copper/fiber unmanaged switch
P80	Personal unmanaged switch	Hirschmann SPIDER II 8TX/1FX-ST EEC	8 copper + 2 fiber industrial unmanaged Ethernet switch
		Magnum CP80	8 copper + 1 fiber industrial unmanaged Ethernet switch
Q-series Modules	Port modules for Quad-series switches	Magnum 4K family	19" rack-mount unmanaged switches and associated modules

A detailed list of all EOL part numbers can be found at the end of this letter.

If you have any questions or for assistance selecting alternative products, please contact your local Belden sales representative ([North America contact information](#) and [International contact information](#)).

Sincerely,

A handwritten signature in black ink, appearing to read "Carey Trost". The signature is written in a cursive style with a long horizontal stroke extending to the right.

Carey Trost
Director, Product Management

End-of-Life Part Number(s)

DS80 Hubs and Accessories	
EOL Part Number	Description
DS80C-d	Dual Speed 10/100 8-port "copper" office hub with two 10/100 N-way switched ports and six half-duplex 10/100 auto-negotiating ports with external power supply – 115Vac
DS80C-i	Dual Speed 10/100 8-port "copper" office hub with two 10/100 N-way switched ports and six half-duplex 10/100 auto-negotiating ports with external power supply – 230VAC
DS80F-MSC-d	Dual Speed 10/100 8-port office hub with one full-duplex 100Mb switched fiber port (FX multi-mode SC-type connector), one "N-way" switched RJ-45 port, and six half-duplex 10/100 auto-negotiating ports with external power supply – 115Vac
DS80F-MSC-i	Dual Speed 10/100 8-port office hub with one full-duplex 100Mb switched fiber port (FX multi-mode SC-type connector), one "N-way" switched RJ-45 port, and six half-duplex 10/100 auto-negotiating ports with external power supply – 230VAC
DS80F-MST-d	Dual Speed 10/100 8-port office hub with one full-duplex 100Mb switched fiber port (FX multi-mode ST-type connector), one "N-way" switched RJ-45 port, and six half-duplex 10/100 auto-negotiating ports with external power supply – 115Vac
DS80F-MST-i	Dual Speed 10/100 8-port office hub with one full-duplex 100Mb switched fiber port (FX multi-mode ST-type connector), one "N-way" switched RJ-45 port, and six half-duplex 10/100 auto-negotiating ports with external power supply – 230VAC
DS80F-MTRJ-d	Dual Speed 10/100 8-port office hub with one full-duplex 100Mb switched fiber port (FX multi-mode MTRJ-type connector), one "N-way" switched RJ-45 port, and six half-duplex 10/100 auto-negotiating ports with external power supply – 115Vac
DS80F-MTRJ-i	Dual Speed 10/100 8-port office hub with one full-duplex 100Mb switched fiber port (FX multi-mode MTRJ-type connector), one "N-way" switched RJ-45 port, and six half-duplex 10/100 auto-negotiating ports with external power supply – 230VAC
DS80F-SSC-d	Dual Speed 10/100 8-port office hub with one full-duplex 100Mb switched fiber port (20Km single-mode SC-type fiber port connector), one "N-way" switched RJ-45 port, and six half-duplex 10/100 auto-negotiating ports with external power supply – 115Vac
DS80F-SSC-i	Dual Speed 10/100 8-port office hub with one full-duplex 100Mb switched fiber port (20Km single-mode SC-type fiber port connector), one "N-way" switched RJ-45 port, and six half-duplex 10/100 auto-negotiating ports with external power supply – 230VAC
DS80F-SSCL-d	Dual Speed 10/100 8-port office hub with one full-duplex 100Mb switched fiber port (40Km "long reach" single-mode SC fiber connector), one "N-way" switched RJ-45 port, and six half-duplex 10/100 auto-negotiating ports with external power supply – 115Vac
DS80F-SSCL-i	Dual Speed 10/100 8-port office hub with one full-duplex 100Mb switched fiber port (40Km "long reach" single-mode SC fiber connector), one "N-way" switched RJ-45 port, and six half-duplex 10/100 auto-negotiating ports with external power supply – 230VAC
DS80-PS-d	External 5VDCDC 2 amp Power Supply, d=115Vac
DS80-PS-i	External 5VDC 2 amp Power Supply, i=230VAC
PSW-5VDC2A-Hd	External 5VDC 2A power supply, Extended Temperature -40°C to 55°C ambient rating, wall plug for North American receptacles, universal AC input at 50-60Hz, 100-240vac.
PSW-5VDC2A-Hi	External 5VDC 2A power supply, Extended Temperature -40°C to 55°C ambient rating, wall plug for international receptacles (via non-North American adapter), universal AC input at 50-60Hz, 100-240vac.
TT-TRAY	Rack-mount tray, for use with DS880s, DS50s, DS80s, P80s, w/ ETSI and 23" brackets.

P62 Switches, Modules, and Accessories	
EOL Part Number	Description
P62F-1M1SSC	P62F-DC Ethernet Switch, six 10/100 RJ45, one 100Mb FDX Fiber multi-mode SC-type and one 20km single-mode SC port. DC power input, 20-60VDC auto-ranging.
P62F-24V-2MSC	P62F-DC Ethernet Switch, six 10/100 RJ45 and two 100Mb FDX Fiber multi-mode SC-type ports. DC power input, 20-36VDC auto-ranging.
P62F-24V-2SSC	P62F-DC Ethernet Switch, six 10/100 RJ45 and two 100Mb 20km single-mode SC ports. DC power input, 20-36VDC auto-ranging.
P62F-2MSC	P62F-DC Ethernet Switch, six 10/100 RJ45 and two 100Mb FDX Fiber multi-mode SC-type ports. DC power input, 20-60VDC auto-ranging.
P62F-2SSC	P62F-DC Ethernet Switch, six 10/100 RJ45 and two 100Mb FDX 20km single-mode SC-type ports. DC power input, 20-60VDC auto-ranging.
P62F-5VDC-1M1SSC	P62F-DC Ethernet Switch, six 10/100 RJ45, one 100Mb FDX Fiber multi-mode SC-type and one 20km single-mode SC port. 5 VDC power input via PSX
P62F-5VDC-2MSC	P62F-DC Ethernet Switch, six 10/100 RJ45 and two 100Mb FDX Fiber multi-mode SC-type ports. 5VDCDC input via PSX using military-type screw-lock connector
P62F-5VDC-2SSC	P62F-DC Ethernet Switch, six 10/100 RJ45 and two 100Mb FDX 20km single-mode SC-type ports. 5VDCDC input via PSX using military-type screw-lock connector
P62F-5VDC-NOF	P62F-DC Ethernet Switch with six 10/100 RJ45 and no fiber ports.
P62F-AC-1M1SSC	P62F-AC Ethernet Switch with six 10/100 RJ45, one 100Mb FDX Fiber multi-mode SC-type and one 20km single-mode SC port. AC power input, 85-260VAC via PSX-A Power Source Extended Temp (a separate unit).
P62F-AC-2MSC	P62F-AC Ethernet Switch with six 10/100 RJ45 and two 100Mb FDX Fiber multi-mode SC-type ports. AC power input, 85-260VAC via PSX-A Power Source Extended Temp (a separate unit).
P62F-AC-2SSC	P62F-AC Ethernet Switch with six 10/100 RJ45 and two 100Mb 20km single-mode SC ports. AC power input, 85-260VAC via PSX-A Power Source Extended Temp (a separate unit).
P62F-AC-NOF	P62F-AC Ethernet Switch with six 10/100 RJ45 and no fiber ports. AC power input, 85-260VAC via PSX-A Power Source Extended Temp (a separate unit).
SST-CONVERSION-P62	Special Item, convert one standard P62 with 2 SSC fiber ports to 2 SST fiber ports.
DIN-RAIL-P62	DIN-Rail mounting bracket, factory attached at center-top-rear to one P62 or PSX box.
PSX-5VDC-CBL	2-ft power cord with military-type screw-lock connector, spare for PSX to P62F-5VDC power cord.
PSX-T	P62F-5VDC Power Source for Extended Temperature with 100VDC to 275VDCDC input,
PSX-A	P62F-AC Power Source for Extended Temperature, nominal AC input 115 to 240VAC

P80 Switches, Modules, and Accessories	
EOL Part Number	Description
P80C-d	P80C 8-port "copper" office switch with eight 10/100 N-way switched auto-negotiating ports. External power supply
P80C-Hd	P80C 8-port Industrial Grade "copper" Ethernet switch with with eight 10/100 N-way switched auto-negotiating ports. External supply rated at 50°C ambient
P80C-Hi	P80C 8-port Industrial Grade copper Ethernet switch with eight 10/100 N-way switched auto-negotiating ports. External supply rated at 50°C ambient
P80C-i	P80C 8-port Industrial Grade copper Ethernet switch with eight 10/100 N-way switched auto-negotiating ports. External power supply
P80F-MSC-d	P80F 8-port "fiber" office switch with one full-duplex 100Mb switched fiber port (FX multi-mode SC-type connector), and seven 10/100 auto-negotiating switched RJ-45 ports. External power supply
P80F-MSC-Hd	P80F 8-port Industrial Grade Office switch with one full-duplex 100Mb switched fiber port (FX multi-mode SC-type connector), and seven 10/100 auto-negotiating switched RJ-45 ports. External power supply rated at 50°C ambient
P80F-MSC-Hi	P80F 8-port Industrial Grade Office switch with one full-duplex 100Mb switched fiber port (FX multi-mode SC-type connector), and seven 10/100 auto-negotiating switched RJ45 ports. External power supply rated at 50°C ambient
P80F-MSC-i	P80F 8-port Fiber office switch with one full-duplex 100Mb switched fiber port (FX multi-mode SC-type connector), and seven 10/100 auto-negotiating switched RJ45 ports. External power supply rated at 50°C ambient
P80F-MST-d	P80F 8-port Fiber Industrial Grade Office switch with one full-duplex 100Mb switched fiber port (FX multi-mode ST-type connector), and seven 10/100 auto-negotiating switched RJ45 ports. External power supply
P80F-MST-Hd	P80F 8-port Fiber Industrial Grade Office switch with one full-duplex 100Mb switched fiber port (FX multi-mode ST-type connector), and seven 10/100 auto-negotiating switched RJ45 ports. External power supply rated at 50°C ambient
P80F-MST-Hi	P80F 8-port Fiber office switch with one full-duplex 100Mb switched fiber port (FX multi-mode ST-type connector), and seven 10/100 auto-negotiating switched RJ45 ports. External power supply rated at 50°C ambient
P80F-MST-i	P80F 8-port Fiber office switch with one full-duplex 100Mb switched fiber port (FX multi-mode ST-type connector), and seven 10/100 auto-negotiating switched RJ45 ports. External power supply
P80F-SSC-d	P80F 8-port Fiber office switch with one full-duplex 100Mb switched fiber port (20Km single-mode SC-type connector), and seven 10/100 auto-negotiating switched RJ45 ports. External power supply
P80F-SSC-Hd	P80F 8-port Fiber Industrial Grade Office switch with one full-duplex 100Mb switched fiber port (20Km single-mode SC-type connector), and seven 10/100 auto-negotiating switched RJ45 ports. External power supply rated at 50°C ambient
P80F-SSC-Hi	P80F 8-port Fiber Industrial Grade Office switch with one full-duplex 100Mb switched fiber port (20Km single-mode SC-type connector), and seven 10/100 auto-negotiating switched RJ45 ports. External power supply rated at 50°C ambient
P80F-SSC-i	P80F 8-port Fiber office switch with one full-duplex 100Mb switched fiber port (20Km single-mode SC-type connector), and seven 10/100 auto-negotiating switched RJ45 ports. External power supply
P80F-SSCL-d	P80F 8-port Fiber office switch with one full-duplex 100Mb switched fiber port (40Km single-mode SSC-type connector), and seven 10/100 auto-negotiating switched RJ45 ports. External power supply
P80F-SSCL-Hd	P80F 8-port Fiber Industrial Grade Office switch with one full-duplex 100Mb switched fiber port (40Km single-mode SSC-type connector), and seven 10/100 auto-negotiating switched RJ45 ports. External power supply rated at 50°C ambient
P80F-SSCL-Hi	P80F 8-port Fiber Industrial Grade Office switch with one full-duplex 100Mb switched fiber port (40Km long reach single-mode SC connector), and seven 10/100 auto-negotiating switched RJ45 ports. External power supply rated at 50°C ambient
P80F-SSCL-i	P80F 8-port Fiber office switch with one full-duplex 100Mb switched fiber port (40Km long reach single-mode SC-type connector), and seven 10/100 auto-negotiating switched RJ45 ports. External power supply
PSW-5VDC2A-Hd	External 5VDC 2A power supply, Extended Temperature -40°C to 55°C ambient rating, wall plug for North American receptacles, universal AC input at 50-60Hz, 100-240vac.
PSW-5VDC2A-Hi	External 5VDC 2A power supply, Extended Temperature -40°C to 55°C ambient rating, wall plug for international receptacles (via non-North American adapter), universal AC input at 50-60Hz, 100-240vac.

TT-TRAY	Rack-mount tray, for use with DS880s, DS50s, DS80s, P80s, w/ ETSI and 23" brackets.
DS80-PS-d	External 5VDC 2A Power Supply, spare for a P80 or DS80-series unit, d=115VAC
DS80-PS-i	External 5VDC 2A Power Supply, spare for a P80 or DS80-series unit, i=230VAC
P80-PS-Hd	External 5VDC 2A Power Supply, 50°C, spare for a P80 and 15E units, Hd=115VAC
P80-PS-Hi	External 5VDC 2A Power Supply, 50°C, spare for a P80 and 15E units, Hi=230VAC

Q-series Modules	
EOL Part Number	Description
QPM-MSC	Fiber module for Q-series switches, with four 100Mb multi-mode FX ST connectors
QPM-MST	Fiber module for Q-series switches, with four 100Mb multi-mode FX ST connectors
QPM-MTRJ	Fiber module for Q-series switches, with four 100Mb multi-mode FX ST connectors
QPM-RJ45	TP module for Q-series switches, with four 10/100Mb auto-negotiating RJ45 ports
QPM-SSC	Fiber module for Q-series, with four 100Mb 20km single-mode FX SC connectors