



# IBM Passive DAC SFP+ cables now available for use with IBM System Networking products

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## Overview

IBM® System Networking is introducing the following Passive DAC SFP+ Cables for use with IBM System Networking products:

- 0.5m IBM Passive DAC SFP+ Cable (00D6288)
- 7m IBM Passive DAC SFP+ Cable (00D6151)

These Passive DAC cables contain 30 AWG wire, are pull to release, and have SFP+ connections.

### Feature exchange

None

## Planned availability date

January 29, 2013

## Product number

The following are features already announced for the 3331 machine type:

Description	MT	Model	Feature
0.5m IBM Passive DAC SFP+ Cable	3331	HC1	A3RG
0.5m IBM Passive DAC SFP+ Cable	7309	HC3	
		HC4	
		HC5	
		HC6	
		HC7	
7m IBM Passive DAC SFP+ Cable	3331	HC1	A3RH
7m IBM Passive DAC SFP+ Cable	7309	HC3	
		HC4	
		HC5	
		HC6	
		HC7	

Description	Type	Model	Feature	SEO	Part Number
0.5m IBM Passive DAC SFP+ Cable	3331	HC1	A3RG	00D6288	00D6288
7m IBM Passive DAC SFP+ Cable	3331	HC1	A3RH	00D6151	00D6151

## **Business Partner information**

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If you are a Direct Reseller - System Reseller acquiring products from IBM , you may link directly to Business Partner information for this announcement. A PartnerWorld® ID and password are required (use IBM ID).

<https://www.ibm.com/partnerworld/mem/sla.jsp?num=113-023>

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## **Publications**

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None

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## **Services**

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### **Global Technology Services**

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IBM services include business consulting, outsourcing, hosting services, applications, and other technology management.

These services help you learn about, plan, install, manage, or optimize your IT infrastructure to be an on-demand business. They can help you integrate your high-speed networks, storage systems, application servers, wireless protocols, and an array of platforms, middleware, and communications software for IBM and many non-IBM offerings. IBM is your one-stop shop for IT support needs.

For details on available services, contact your IBM representative or visit

<http://www.ibm.com/services/>

For details on available IBM Business Continuity and Recovery Services, contact your IBM representative or visit

<http://www.ibm.com/services/continuity>

For details on education offerings related to specific products, visit

<http://www.ibm.com/services/learning/index.html>

Select your country, and then select the product as the category.

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## **Technical information**

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### **Specified operating environment**

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#### ***Physical specifications***

#### **Environmental requirements**

- Operating temperature: 0°C to +55°C
- Storage temperature: -20°C to +65°C
- Shipping conditions: -20°C to +70°C
- Air flow requirement (LFPM) = 45 minimum
- Wet bulb (max): 27°C
- Relative humidity (operating/nonoperating): 10% to 90%
- Relative humidity (shipping): 5% to 95% (no condensation)
- Relative humidity (storage): 5% to 80%
- Maximum dew point (operating): 21°C

- Maximum operating altitude: 7,000 feet or 2,134 meters
- Vibration and Shock IEC 68, FCC Part 68.302, NATA, 1A
- Electrostatic/Electromagnetic Susceptibility IEC 801-2,3,4,5

### **Limitations**

**Note:** System x® Cables will not work with all System x Networking Adapters.

For approved configurations, refer to:

- *IBM System x Adapter Product Guides* at  
<http://www.redbooks.ibm.com/Redbooks.nsf/portals/systemx?Open&page=pg>
- *System x Networking Interoperability Guide* at  
[http://www.ibm.com/common/ssi/cgi-bin/ssialias?subtype=RG&infotype=PM&appname=STGE\\_XS\\_XG\\_USEN&htmlfid=XSO03137USEN&attachment=XSO03137USEN.PDF](http://www.ibm.com/common/ssi/cgi-bin/ssialias?subtype=RG&infotype=PM&appname=STGE_XS_XG_USEN&htmlfid=XSO03137USEN&attachment=XSO03137USEN.PDF)

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## **Planning information**

### **Cable orders**

None

### **Security, auditability, and control**

The client is responsible for evaluation, selection, and implementation of seriate controls in application systems and communications facilities.

The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communications facilities.

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## **Terms and conditions**

### **Warranty period**

One year.

This option assume the same warranty or maintenance terms as the machine in which it is installed for the remainder of the warranty or maintenance period for such machine.

### **IBM hourly service rate classification**

One

### **Customer setup**

Yes

### **Machine code**

No. All other terms and conditions are the same as those applicable to the IBM machine type in which the feature is installed.

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## **Prices**

For current prices, contact IBM at 888-Shop-IBM (746-7426) or visit

<http://www-03.ibm.com/systems/x/>

To locate the web price, search on the feature number in the Search field.

The following are features already announced for the 3331 machine type:

Description	Model Number	Feature Number	Initial/MES/Both/Support
0.5m IBM Passive DAC SFP+ Cable	HC1	A3RG	MES
7m IBM Passive DAC SFP+ Cable	HC1	A3RH	MES

The following are features already announced for the 7309 machine type:

Description	Model Number	Feature Number	Initial/MES/Both/Support
0.5m IBM Passive DAC SFP+ Cable	HC3	A3RG	Initial
	HC4		Initial
	HC5		Initial
	HC6		Initial
	HC7		Initial
7m IBM Passive DAC SFP+ Cable	HC3	A3RH	Initial
	HC4		Initial
	HC5		Initial
	HC6		Initial
	HC7		Initial

Description	Part Number	SEO Number	Initial/MES/Both/Support	CSU
0.5m IBM Passive DAC SFP+ Cable	00D6288	00D6288	Both	Yes
7m IBM Passive DAC SFP+ Cable	00D6151	00D6151	Both	Yes

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