H7082-AB

Product-page technical dossier

Digital H7082-AB Standalone Network Accessory Power Supply with exact-product selection data, verified system context and controlled commissioning guidance.

Published identity

Digital H7082-AB is an external power supply documented for standalone installation of compatible Digital 90-series networking equipment, with the exact -AB execution retained for mains and connector selection.

Quotation boundary

The -AB execution is the 240 V version with an IEC mains connection. Digital lists H7082-AA separately as the 120 V supply with an integral connector, so the suffix controls both mains compatibility and cable arrangement.

Installed-reference control

Before exchange, photograph the supply label, installed network-device model, rear-cover arrangement and both cable ends. After fitting, verify the mains lead, connector retention, startup indication and stable network operation.

Product-page content map

What distinguishes H7082-AB from H7082-AA?	H7082-AB is the 240 V IEC-connection execution; H7082-AA is the 120 V supply with an integral connector.	**Which equipment identity must accompany H7082-AB in an enquiry?**	Provide the complete installed DECserver, WANrouter or MUXserver model and photographs of the device-side connector.
Which installation role is documented for H7082-AB?	Digital documents H7082-AB as an external power supply for compatible standalone 90-series network devices.	**Why is the IEC inlet important when selecting H7082-AB?**	It defines the detachable mains-lead arrangement and separates the -AB supply from the adjacent 120 V execution.

Buyer information required for an exact offer

Which rear-cover relationship should be checked for H7082-AB?	The documented standalone arrangement uses the H3042-AA back cover where applicable to the installed device.	**What evidence completes acceptance of H7082-AB?**	Retain label photographs, mains and connector checks, startup indication and stable communication from the powered network device.
Can enclosure shape alone prove H7082-AB compatibility?	No. Order suffix, mains execution, powered-device identity, cover and equipment-side connector must all agree.	**Lifecycle position**	Legacy Digital standalone power accessory retained by exact H7082-AB order identity and its 240 V IEC input execution
What should be inspected before energizing H7082-AB?	Inspect the IEC inlet, mains lead, captive output cable, strain relief, connector condition and protective enclosure.	**Evidence source**	Digital Equipment Corporation New Products, Systems and Options Catalog EC-11783-46 and WANrouter 90 Owner?s Manual

Verified related product references

Digital TLZ07-DA
Digital TLZ07-DA
Digital TLZ07-DA
Digital TLZ07-DA
Digital TLZ07-DA

Discuss the exact installed reference

Send the complete marking, installed relationship and required quantity.

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Integration and operating decisions

Overview 1

Digital H7082-AB is an external power supply documented for standalone installation of compatible Digital 90-series networking equipment, with the exact -AB execution retained for mains and connector selection.

Overview 2

The -AB execution is the 240 V version with an IEC mains connection. Digital lists H7082-AA separately as the 120 V supply with an integral connector, so the suffix controls both mains compatibility and cable arrangement.

Overview 3

Before exchange, photograph the supply label, installed network-device model, rear-cover arrangement and both cable ends. After fitting, verify the mains lead, connector retention, startup indication and stable network operation.

DECserver 90TL standalone supply

Power a documented DECserver 90TL outside a DEChub enclosure.

WANrouter 90 standalone supply

Provide the external source specified for a standalone WANrouter 90 arrangement.

MUXserver 90 standalone installation

Support the documented 90-series standalone enclosure and cover relationship.

Legacy network-device restoration

Preserve the original mains execution, captive output cable and device-side connector.

Technical FAQ decision grid

What distinguishes H7082-AB from H7082-AA?

H7082-AB is the 240 V IEC-connection execution; H7082-AA is the 120 V supply with an integral connector.

Which installation role is documented for H7082-AB?

Digital documents H7082-AB as an external power supply for compatible standalone 90-series network devices.

Which equipment identity must accompany H7082-AB in an enquiry?

Provide the complete installed DECserver, WANrouter or MUXserver model and photographs of the device-side connector.

Why is the IEC inlet important when selecting H7082-AB?

It defines the detachable mains-lead arrangement and separates the -AB supply from the adjacent 120 V execution.

Which rear-cover relationship should be checked for H7082-AB?

The documented standalone arrangement uses the H3042-AA back cover where applicable to the installed device.

Can enclosure shape alone prove H7082-AB compatibility?

No. Order suffix, mains execution, powered-device identity, cover and equipment-side connector must all agree.

What should be inspected before energizing H7082-AB?

Inspect the IEC inlet, mains lead, captive output cable, strain relief, connector condition and protective enclosure.

What evidence completes acceptance of H7082-AB?

Retain label photographs, mains and connector checks, startup indication and stable communication from the powered network device.

Lifecycle, offered unit and technical notes

Lifecycle status

Legacy Digital standalone power accessory retained by exact H7082-AB order identity and its 240 V IEC input execution. Preserve the complete H7082-AB marking, interfaces and approved Digital DECserver and WANrouter 90 standalone networking equipment configuration.

Available unit details

Confirm the complete marking, revision, connectors, included items and current photographs in the quotation.

Technical notes

Digital Equipment Corporation New Products, Systems and Options Catalog EC-11783-46 and WANrouter 90 Owner?s Manual. Acceptance uses installed configuration and functional proof.

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Which installation role is documented for H7082-AB?

Digital documents H7082-AB as an external power supply for compatible standalone 90-series network devices.

Which equipment identity must accompany H7082-AB in an enquiry?

Provide the complete installed DECserver, WANrouter or MUXserver model and photographs of the device-side connector.

Why is the IEC inlet important when selecting H7082-AB?

It defines the detachable mains-lead arrangement and separates the -AB supply from the adjacent 120 V execution.

Which rear-cover relationship should be checked for H7082-AB?

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Can enclosure shape alone prove H7082-AB compatibility?

No. Order suffix, mains execution, powered-device identity, cover and equipment-side connector must all agree.

Commissioning and handover record

Lifecycle decision	Legacy Digital standalone power accessory retained by exact H7082-AB order identity and its 240 V IEC input execution
Replacement decision	Preserve the complete H7082-AB marking, interfaces and approved Digital DECserver and WANrouter 90 standalone networking equipment configuration.
Included-item boundary	the complete H7082-AB standalone network accessory power supply; companion hardware only when itemized
Technical source	Digital Equipment Corporation New Products, Systems and Options Catalog EC-11783-46 and WANrouter 90 Owner?s Manual
Installed relationship	DECserver 90TL standalone supply: Power a documented DECserver 90TL outside a DEChub enclosure.
Verified function	Standalone conversion path: H7082-AB supplies a compatible Digital 90-series network device outside a DEChub backplane.
Configuration evidence	Capture the complete DECserver, WANrouter or MUXserver marking before removal.
Acceptance result	Retain label photographs, mains and connector checks, startup indication and stable communication from the powered network device.