Hitelecom®

SPD MONITORING

Intelligent Monitoring Terminal

HiSPD-DPU-04



KEY INDICATORS

Model	Channels	Equipment	Monitoring	Series options	Maintenance
HiSPD-DPU-04	4 channels Simultaneous	SPDs Surge protection	SPD condition	2 / 4 / 8 Channel versions	Inspection & replacement

OVERVIEW

HiSPD-DPU-04 is an intelligent monitoring terminal for surge protective devices. It monitors four channels simultaneously and provides SPD condition information to support inspection, maintenance and replacement decisions. Series options include 2-, 4- and 8-channel configurations for building distribution, rooftop services, wind-energy equipment and other electrical installations.

FEATURES

SPD MONITORING

Review SPD condition information and identify protection devices requiring attention.

FOUR CHANNELS

Monitor four SPD channels simultaneously with HiSPD-DPU-04.

MAINTENANCE

Use condition information to support inspection, maintenance and replacement decisions.

CHANNEL OPTIONS

Select a 2-, 4- or 8-channel series version for the monitored equipment group.

DEVICE REFERENCE

Link each channel to its SPD, cabinet and location so the service team can find the device.

PLANNED SERVICE

Use SPD condition information to plan inspection, replacement and follow-up service actions.

APPLICATIONS

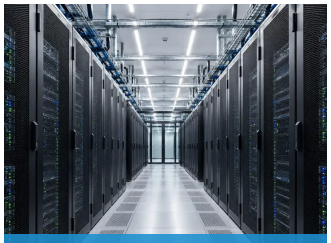

Building boards


Public buildings


Wind equipment


Rooftop services


Control panels


Data centres


EV charging


Telecom sites

Item		Description
Product Specification	Model	HiSPD-DPU-04
	Simultaneous monitoring	4 SPD channels
	Monitored equipment	Surge protective devices (SPDs)
	Monitoring function	SPD condition monitoring
	Maintenance support	Maintenance and replacement indication
	Series channel options	2-channel, 4-channel and 8-channel versions

HiSPD-DPU-04 is the four-channel model. The 2- and 8-channel options are separate series versions.

MAINTENANCE WORKFLOW

01

Review SPD condition

Review condition information for the selected protection devices.

02

Locate the device

Match the channel to its SPD, cabinet and equipment reference.

03

Arrange maintenance

Follow the site's inspection or replacement procedure and record the work.

Request the matching electrical specification and installation information for the selected version. Confirm SPD compatibility, supply, monitoring connections and the receiving-system requirements.

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