Appearance



Positioning Vibration Fiber Sensing Processor

Ouick Start Guide

UD37360B

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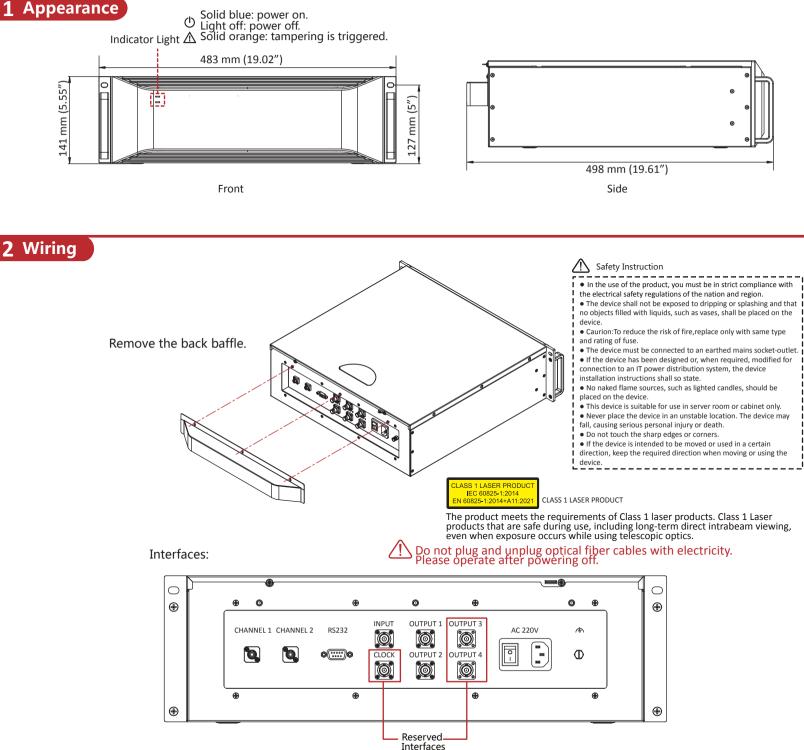
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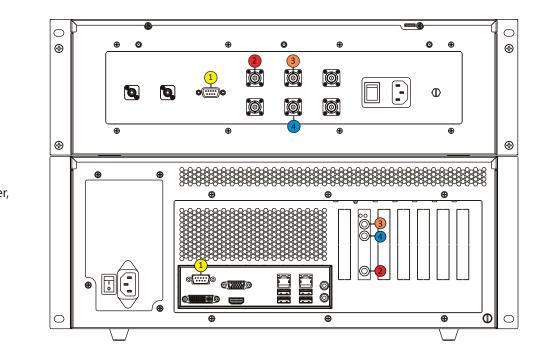
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used together with the server, and the connection method is shown in the right figure:

The processor needs to be

3 Power On

- 1. Connect the server to the processor.
- Connect the server to the display screen, keyboard, and mouse.
 Connect the power cables of the server and processor separately,

turn on the power switch, and the device will automatically turn on. 4. The default administrator username for the server is root and the password is hik12345. The password must be changed when starting up for the first time, and the server defaults to the login command line interface. To enter the graphical interface, you can enter 'system ctl set default graphical.target' and restart, or let the installation personnel operate it.

5. After entering the graphical interface, the local client can be opened for debugging.

For more instructions, please refer to the user manual.



Specification

		tion Fiber Sensing Processor
Basic Parameter	Sensing Principle	Distributed Acoustic Sensing
	Fiber Type	SM Single mode (ITU-T G.652D)
	Channel	2
	Single-Channel Detection Range	10 km
	Positioning Accuracy	±5 m
	Frequency Response	0.1 Hz to 1 kHz
	Unit	Configurable. Configure according to fiber length and unit interval
	Alarm Response Time	≤ 1 s
Function	LED Indicator	Power indicator, tamper indicator
	Buzzer	Stay buzzing for tampering alarm
	Switch	Rocker switch for power
Interface	Fiber Interface	2 FC/APC fiber interfaces
	Power Interface	1 power input interface with 100 to 240 VAC power input
	Function Interface	1 RS-232 interface, 6 BNC interfaces
General	Power	100 to 240 VAC, 50/60 Hz, 1.8 A
	Color	Black
	Power Consumption	<60 W
	Laser Classification	Class 1
	Material	Metal
	Operating Temperature	-15 °C to 55 °C (5 °F to 131 °F)
	Operating Humidity	0% to 93% (± 2%)
	Dimension	141 mm × 483 mm × 498mm (5.6" × 19" × 19.6")
	Package Dimension	125mm × 600 mm × 620 mm (4.92"× 23.62" × 24.41")
	Weight	Approx. 10 kg (22.05 lb.)

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EU/UK Compliance Statement

This product and - if applicable - the supplied accessories too are marked with "CE" and comply therefore with the applicable harmonized European standards listed under the Directive 2014/30/EU (EMCD) and Directive 2011/65/EU (ROHS).

Note: The products with the input voltage of within 50 to 1000 VAC or 75 to 1500 VDC comply with Directive 2014/35/EU (LVD), and the rest products comply with Directive 2001/95/EC (GPSD). Please check the specific power supply information for reference. The full text of the EU declaration of conformity is available at the following internet address: https://www.hikvision.com/en/ support/ compliance/declaration-of-conformity.

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 recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or

dispose of it at designated collection points. For more information see: www.recyclethis.info.

According to the Waste Electrical and Electronic Equipment Regulations 2013: Products marked with this symbol cannot be disposed of as unsorted municipal waste in the United Kingdom. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: www.recyclethis.info.

Directive 2006/66/EC and its amendment 2013/56/EU (Battery Directive): This product contains a battery that cannot be disposed of as unsorted municipal waste in the

cannot be disposed of as unsorted municipal waste in th European Union. See the product documentation for specific battery information. The

battery is marked with this symbol, which may include lettering to indicate cadmium (Cd), lead (Pb), or mercury (Hg). For proper recycling, return the battery to your supplier or to a designated collection point. For more information see: www.recyclethis.info. According to the Batteries and Accumulators (Placing on the Market)

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Industry Canada ICES-003 Compliance

This device meets the CAN ICES-003 (B) / NMB-003 (B) standards requirements.

Conformité Industrie Canada ICES-003

Cette appareil répond aux exigences des normes CAN ICES-003 (B) / NMB-003 (B). KC

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