

DRACO VARIO CHASSIS



- Chassis for 2, 4, 6 or 21 modules
- Modular assembly for flexibility
- Redundant power supply option
- Internal & external power supply unit options
- Slide-in chassis with hot swap capability
- 19" rack mount installation
- IP management & SNMP monitoring

MODULAR CONCEPT FOR EXTENDERS

A wide range of application installation

The applications for KVM extenders couldn't be more diverse. For this reason, the Draco vario concept enables customized solutions for installations where standard products are no longer sufficient.

Compatibility exists to all extenders and add-on modules of the Draco vario and Draco ultra families (474, 481, 482, 483, 490, 492 and 493 series). Integrating additional products e.g. converters, repeaters, CWDM modules or Draco tera matrices with 8 ports is also possible.

In addition to the traditional installation of individual modules into the chassis, we recommend using chassis with an active backplane. This enables quick replacement of modules during operation (hot swap) and offers the ability to monitor the modules via an optional SNMP card.

Functional and individual

The Draco vario series has a modular design. In addition to selecting the right chassis, this also enables the use of a wide variety of KVM extenders. So the KVM system being configured can be functionally adapted to specific needs.

Individual and free customization

To ensure maximum reliability, the various chassis modules can be equipped with an optional second power supply unit to provide redundant power supply or to maximize the lifespan of each individual unit.

Configurator for support

Use the Draco vario configurator at www.ihse.com to create your specific configuration settings.

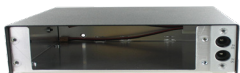


New chassis with built-in IP management functionality

There are two new chassis supporting an IP management interface via an integrated network. This includes an API interface for actively forcing specific operations of the individual extenders as well as SNMP monitoring of the system and signal health status. Using the IHSE configuration app (TeraTool) the extenders can also be remotely configured and updated.



IHSE offers an online tool for free configuration of your KVM projects. It enables documentation and verification of individual extenders up to complete matrix applications. All KVM switches and extenders are available for selection, including add-on modules, chassis variants and special accessories: dsd.ihse.com



Select a chassis



Select (an) extender module(s)



Select (an) add-on module(s)

BUILD-IN CHASSIS

DIMENSIONS

PART NO.

Chassis for 2 modules, external power supply

145 x 147 x 44 mm
(5.7 x 5.8 x 1.7 inch)

474-BODY2

Chassis for 2 modules, external power supply,
setup for redundant power supply145 x 147 x 44 mm
(5.7 x 5.8 x 1.7 inch)

474-BODY2R

Suitable Accessories

Universal PSU 100...240 V AC / 5 V DC / 5 A medical approval

260-5M

19" rackmount ears for Draco vario 2-slot chassis

474-2RMK

Wall-/Tablemount L-brackets for all 2-/4-/6-slot chassis

474-BRACKET

Draco vario Body2 and Body2R VESA mounting kit

474-VESA2

Spare ext. PSU for 2-slot chassis

474-PSU2

Mounting plate for 2-/4-/6- slot chassis

474-VPLATE

Mounting plate with DIN Rail Snap On for 2-slot chassis

474-VSNAP

Chassis for 2 modules, integrated power supply,
setup for redundant power supply221 x 147 x 44 mm
(8.7 x 5.8 x 1.7 inch)

474-BODY2N

Suitable Accessories

Universal PSU 100...240 V AC / 5 V DC / 5 A medical approval

260-5M

19" rackmount ears for Draco vario 2-slot chassis with built-in PSU

474-2NRMK

Wall-/Tablemount L-brackets for all 2-/4-/6-slot chassis

474-BRACKET

Spare ext. PSU for 2-slot chassis with built-in PSU and 4-slot chassis

474-PSU4

Draco vario Body2N VESA mounting kit

474-VESA2N

Mounting plate for 2-/4-/6-slot chassis

474-VPLATE

Mounting plate with DIN Rail Snap On for 2-slot chassis

474-VSNAP

Chassis for 2 modules, integrated 12 V/24 V/48 V DC power supply,
setup for redundant power supply221 x 147 x 44 mm
(8.7 x 5.8 x 1.7 inch)474-BODY2DC-12
474-BODY2DC-24
474-BODY2DC-48

Suitable Accessories

19" rackmount ears for Draco vario 2-slot chassis with built-in PSU

474-2NRMK

Wall-/Tablemount L-brackets for all 2-/4-/6-slot chassis

474-BRACKET

Spare ext. PSU for 2-slot chassis





474-PSU

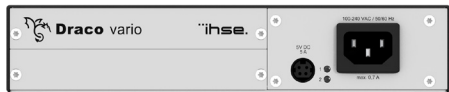
Mounting plate for 2-/4-/6-slot chassis

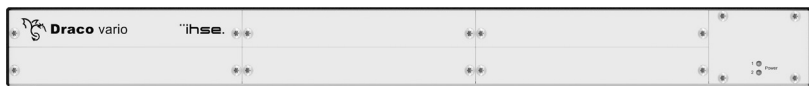
474-VPlate

Mounting plate with DIN Rail Snap On for 2-slot chassis

474-VSNAP

BUILD-IN CHASSIS	DIMENSIONS	PART NO.
<p>Chassis for 4 modules, external power supply</p> 	239 x 147 x 44 mm (11.5 x 5.8 x 1.7 inch)	474-BODY4
<p>Chassis for 4 modules, external power supply, setup for redundant power supply</p> 	239 x 147 x 44 mm (11.5 x 5.8 x 1.7 inch)	474-BODY4R
Suitable Accessories		
Universal PSU 100...240 V AC / 5 V DC / 5 A medical approval		260-5M
19" rackmount ears for Draco vario 4-slot chassis		474-4RMK
Wall-/Tablemount L-brackets for all 2-/4-/6-slot chassis		474-BRACKET
Spare ext. PSU for 2-slot chassis		474-PSU2
Mounting plate for 2-/4-/6- slot chassis		474-VPLATE
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<p>Chassis for 6 modules, integrated power supply, setup for redundant power supply</p> 	442 x 147 x 44 mm (17.4 x 5.8 x 1.7 inch)	474-BODY6R-R1
Suitable Accessories		
Universal PSU 100...240 V AC / 5 V DC / 5 A medical approval		260-5M
19" rackmount ears for Draco vario 6-slot chassis		474-6RMK
Wall-/Tablemount L-brackets for all 2-/4-/6-slot chassis		474-BRACKET
Spare ext. PSU for 2-slot chassis with built-in PSU and 6-slot chassis		474-PSU6
Mounting plate for 2-/4-/6-slot chassis		474-VPLATE
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<p>Chassis for 2 modules, integrated 12 V/24 V/48 V DC power supply, setup for redundant power supply</p> 	442 x 147 x 44 mm (17.4 x 5.8 x 1.7 inch)	474-BODY6DC-12 474-BODY6DC-24 474-BODY6DC-48
Suitable Accessories		
19" rackmount ears for Draco vario 6-slot chassis		474-6RMK
Wall-/Tablemount L-brackets for all 2-/4-/6-slot chassis		474-BRACKET
Spare ext. PSU for 6-slot chassis 6R-R1		474-PSU6
Mounting plate for 2-/4-/6-slot chassis		474-VPLATE

SLIDE-IN CHASSIS	DIMENSIONS	PART NO.
Chassis for 2 modules, integrated backplane power supply, setup for redundant power supply (lockable), hot-swappable	221 x 182 x 44 mm (8.7 x 7.2 x 1.7 inch)	474-BODY2BPF
Chassis for 2 modules, integrated backplane power supply, setup for redundant power supply (lockable), hot-swappable & pre-installed silent fan	221 x 182 x 44 mm (8.7 x 7.2 x 1.7)	474-BODY2BPF-S
		
Suitable Accessories		
19" rackmount ears for Draco vario 2-slot chassis with built-in PSU		474-2NRMK
Optional fan for Draco vario 6-slot chassis with backplane		474-6FAN
Wall-/Tablemount L-brackets for all 2-/4-/6-slot chassis		474-BRACKET
Spare ext. PSU for 2-slot chassis with backplane, lockable connector		474-PSU2BPF

Chassis for 6 modules, backplane with 2 integrated power supply units on back side, hot-swappable	442 x 270 x 44 mm (17.4 x 10.6 x 1.7 inch)	474-BODY6BP
Chassis for 6 modules, backplane with 2 integrated power supply units on front side, hot-swappable	442 x 270 x 44 mm (17.4 x 10.6 x 1.7 inch)	474-BODY6BPF
Chassis for 6 modules, backplane with 2 integrated power supply units on front side, hot-swappable and & pre-installed silent fan	442 x 270 x 44 mm (17.4 x 10.6 x 1.7 inch)	474-BODY6BPF-S
		
Suitable Accessories		
Optional fan for Draco vario 6-slot chassis with backplane		474-6FAN
19" rackmount ears for Draco vario 6-slot chassis		474-6RMK
Wall-/Tablemount L-brackets for all 2-/4-/6-slot chassis		474-BRACKET

SLIDE-IN CHASSIS

4 RU / 19" rack chassis for 21 modules, integrated, removable power supply unit, setup for redundant power supply, hot-swappable

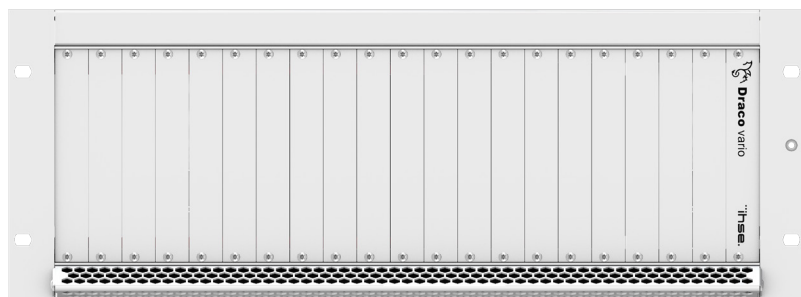
DIMENSIONS

482 x 462 x 176 mm
(19 x 18.2 x 6.9 inch)

PART NO.

474-BODY21/4U-R1

4 RU / 19" rack chassis for 21 modules, two integrated power supply units, hot-swappable



482 x 462 x 176 mm
(19 x 18.2 x 6.9 inch)

474-BODY21/4UR-R1

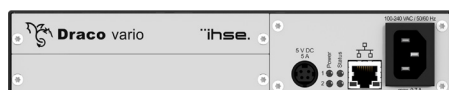
Suitable Accessories

Spare PSU for 21-slot chassis, slide-in, hot-swappable

474-PSU21

CHASSIS WITH INTEGRATED IP MANAGEMENT FUNCTIONALITY

Chassis for 2 modules, hot-swappable



DIMENSIONS

221 x 182 x 44 mm
(8.7 x 7.2 x 1.7 inch)

PART NO.

474-BODY2BPF-SNMP

Suitable Accessories

Spare ext. PSU for 2-slot chassis with backplane, lockable connector

474-PSU2BPF

19" rackmount ears for Draco vario

474-2NRMK

Wall-/Tablemount L-brackets for all 2-/4-/6-slot chassis

474-BRACKET

Chassis for 6 modules, hot-swappable



442 x 270 x 44 mm
(17.4 x 10.6 x 1.7 inch)

474-BODY6BP-SNMP

Suitable Accessories

19" rackmount ears for Draco vario 6-slot-chassis

474-6RMK

Wall-/Tablemount L-brackets for all 2-/4-/6-slot chassis

474-BRACKET