

**myDatagnet**  **at**



unlimited access  
to your data

## Technical Data

CPU	typ. Intel® Pentium; 2 GHz, FSB 667 MHz
RAM	typ. 1 GB
HD	typ. 160 GB netto, Raid 1, SATA, easy change
CDROM	5 ¼ ATA 100
Keyboard / Mouse	PS2 / USB
Graphics	VGA (15-pin)
LAN	10/100/1000 MBit Ethernet; RJ45
Front panel	On/off switch, reset button, LED's for system status, hard disk access, power

## Electrical values

Rated voltage range	110...127V / 200...240V
Rated frequency	50-60 Hz
Active power	231 W
Apparent power	236 VA
Heat emission	832kJ/h

## Temperature/Noise/Dimension/Weight

Ambient temperature	10°C...35°C	
Noise emission	idle:	operating:
L <sub>WA</sub> d (1 B = 10 dB)	5,5 B	6,1 B
L <sub>pAm</sub> (bystander position)	50 dB	56 dB
Dimensions	H 42.5mm; W 430mm; D 560mm	
Dimensions rack mount	Integration depth: 575mm Cable depth: 200mm 1 height unit	
Rack integration kit	Inclusive sliding rails as part of the standard delivery	
Weight	Approx. 12 kg	

## Compliance with Norm and Standards

Product safety	IEC 60950; EN 60950; UL / CSA 60950
Electromagnetic compatibility	
Europe	EN 55 022 class A, EN 55024, EN 300386, EN 61000-3-2 / -3
Australia / New Zealand	AS/NZS CISPR 22 class A
USA / Canada	FCC class A
Declaration of conformity	
Europe	89/336/EEC (EMC); 72/23/EEC (LVD)
North America	FCC class A

## Approvals

Product safety	CB, CE, CSA <sub>US</sub> / CSA <sub>C</sub> ,
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## Application

Central storage server for the system myDatanet. Enables the evaluation of measurement data and configuration of measuring facilities up to 50 instruments.

Measuring sites	up to 50 instruments
Data storage	500 million...1500 million records
Data preservation	up to 20 years at 1 min interval



## Product characteristics

- Up to 20 years data preservation at 1 min measuring interval
- Minimum management overhead for reliable operation
- Easy to use and data safety
- Integrated RAID 1
- Easy changeable hard disks

<b>Basic</b>	<b>Order information</b>
myDatawebAppliance50	206.950

# myDatawebAppliance500

## Technical Data

CPU	typ. Intel® Pentium Dual Core; 2 GHz, FSB 667 MHz
RAM	typ. 2 GB
HD	Typ. 1000 GB netto, Raid 1, SATA, easy change
CDROM	5 ¼ ATA 100
Keyboard / Mouse	PS2 / USB
Graphics	VGA (15-pin)
LAN	2x 10/100/1000 MBit Ethernet, RJ45
Front panel	On/off switch, reset button, LED's for system status, hard disk access, power

## Electrical values

Rated voltage range	110...240V 50-60Hz
Rated frequency	50-60 Hz
Active power	500 W
Apparent power	540 VA
Heat emission	1800kJ/h

## Temperature/Noise/Dimension/Weight

Ambient temperature	10°C...35°C
Noise emission	idle:                      operation:
L <sub>WAd</sub> (1 B = 10 dB)	6,7 B                      7,5 B
L <sub>pAm</sub> (bystander position)	50 dB                      58 dB
Dimensions	H 44mm; W 430mm; D 770mm
Dimensions rack mount	Integration depth: 745mm Cable depth: 100mm 1 height unit
Rack integration kit	Inclusive sliding rails as part of the standard delivery
Weight	approx. 16 kg

## Compliance with Norm and Standards

Product safety	IEC 60950, EN 60950 UL 60950 3rd. Ed. CAN/CSA-C22.2 No. 60950 3rd. Ed.
Electromagnetic compatibility	
Europe	EN 55 022 class A, EN 55024, EN 300386, EN 61000-3-2 / -3
USA / Canada	FCC class A
Declaration of conformity	
Europe	89/336/EEEC (EMC); 72/23/EEC (LVD)
North America	FCC class A

## Approvals

Product safety	CB, CE, CSA <sub>US</sub> / CSA <sub>C</sub>
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## Application

Central storage server for the system myDatanet. Enables the evaluation of measurement data and configuration of measuring facilities up to 500 instruments.

Measuring sites	up to 500 instruments
Data storage	3000 million...9000 million records
Data preservation	up to 20 years at 1 min. interval



## Product characteristics

- Up to 20 years data preservation at 1 min measuring interval and 500 instruments
- Minimum management overhead for reliable operation
- Easy to use and data safety
- Integrated RAID 1
- Easy changeable hard disks

Basic	Order information
myDatawebAppliance500	206.951

# myDatawebAppliance1500

## Technical Data

CPU	typ. Intel® Pentium 2x Dual od. 1x Quad Core; 2 GHz FSB 667 MHz
RAM	typ. 4 GB
HD	typ. 4000 GB netto, Raid 5, SATA, easy change
CDROM	5 ¼ ATA 100
Keyboard / Mouse	PS2 / USB
Graphics	VGA (15-pin)
LAN	2x 10/100/1000 MBit Ethernet; RJ45
Front panel	On/off switch, reset button, LED's for system status, hard disk access, power

## Electrical values

Rated voltage range	110...240V
Rated frequency	50-60 Hz
Active power	681 W
Appearant power	689 VA
Heat emission	2452kJ/h

## Temperature/Noise/Dimension/Weight

Ambient temperature	10°C...35°C
Noise emission	idle:                      operation:
L <sub>WAd</sub> (1 B = 10 dB)	6,7 B                      7,1 B
L <sub>pAm</sub> (bystander position)	53 dB                      56 dB
Dimensions	H 85,9mm; B 482,6mm; T 785mm
Dimensions rack mount	Integration depth: 745mm Cable depth: 100mm 2 height units
Rack integration kit	Inclusive sliding rails as part of the standard delivery
Weight	approx. 25 kg

## Compliance with Norm and Standards

Product safety	IEC 60950-1, EN 60950-1, UL 60950 3rd. Ed., CAN/CSA- C22.2 No. 60950 -1
Electromagnetic compatibility	
Europe	EN 55 022 class A, EN 55024, EN 300386, EN 61000-3-2 / -3
Australia / New Zealand	C-Tick class A
USA / Canada	FCC class A
Declaration of Conformity	
Europe	89/336/EEC (EMV); 72/23/EEC (LVD)
North America	FCC class A

## Approvals

Product safety	CB, CE, CSA <sub>US</sub> / CSA <sub>C</sub>
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## Application

Central storage server for the system myDatanet. Enables the evaluation of measurement data and configuration of measuring facilities up to 1500 instruments.

Measuring sites	up to 1500 instruments
Data storage	6000 million...18000 million records
Data preservation	up to 20 years at 1 min. interval



## Product characteristics

- Up to 20 years data preservation at 1 min measuring interval and 1500 instruments
- Minimum management overhead for reliable operation
- No-break repair service saves cost and reduces planned and unplanned downtimes.
- Easy to use and data safety
- Integrated RAID 5
- Easy changeable hard disks

<b>Basic</b>	<b>Order information</b>
myDatawebAppliance1500	206.952

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