



Technical services for your tradeshow stand

Electric power supply

A safe and reliable power supply is a basic requirement for any stand. Our service partners will install your electricity hook-up to your specifications, subject to a maximum power rating of 300 W per square meter (m²) of stand area. You can have the main power supply point located anywhere on your stand. When ordering, please furnish a diagram of your stand and mark the desired power supply point on it.

Note: Any distribution boxes and/or meters you provide and install yourself will not incur any rental, but will need to be inspected by Deutsche Messe. Your connection fee already covers the charge for this inspection.



Prices in €

Power rating	Connection charges	Consumption charges per kWh	Optional installations		
			Rental price for power meter	Rental price for 230 V/16 A power distribution board	
up to 3 kW	76.60	included	Power meter not necessary*	irrespective of power rating	
up to 10 kW	164.85	included		with 2 sockets	81.91
up to 20 kW	138.00	0.24	163.80	with 4 sockets	97.26
up to 40 kW	300.75	0.24	180.19	with 6 sockets	122.85
up to 68 kW	486.50	0.24	191.45	with 8 sockets	148.44
up to 80 kW	587.25	0.24	545.67	with 10 sockets	177.11
up to 100 kW	750.30	0.24	545.67		
up to 130 kW	1,260.65	0.24	545.67		

* if the combined power rating of the individual connections does not exceed 10 kW

Additional services

Deutsche Messe can take care of all your technical installation needs, e.g. power points for machines or other exhibited equipment, delivery and installation of lighting, sockets and other installation materials. These services are billed on a time and materials basis.

Contact:

Axel Gottlieb
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 axel.gottlieb@messe.de

Communications systems

All modern presentation technologies require reliable and versatile communications infrastructure. Whether it's a video displayed on plasma panels, interactive product presentations or graphical support for the moderator, even the very best of ideas is useless without state-of-the-art infrastructure. The Hannover Exhibition Center has the technical systems to support the most advanced communications set-up. We can provide you with the right type of connection for every kind of communication device, whether it's a telephone, fax machine or computer.

Each of the following connection types comes with a phone number which, if you order early enough, will be published in the tradeshow catalogue, the EBI electronic visitor information system and on the Internet.



Contact:

Martin Lortz

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Telephone lines

Analog lines

Your analog phone or fax line can also be used for Internet access, provided your computer is equipped with an appropriate modem. The transmission speed, however, is significantly slower than for ISDN and DSL lines (see below). This type of line allows for just one session at a time: either you are phoning, faxing or using the Internet, but never two of these at once.

Euro-ISDN digital line

Each Euro-ISDN line supports two simultaneous connections, with a transmission speed of 64 kbps per channel. An ISDN card must be installed in your computer before you can use this type of line for Internet access.

Rental prices for connections and services in €

Service	Analog	Euro-ISDN
Installation fee	195.00	240.00
Telephone rental (corded handset)	52.00	86.00
Telephone rental (cordless handset)	67.00	not available
Fax machine rental (inkjet type)	265.00	380.00 incl. A/B transducer
Itemized list of calling charges per line	16.00	16.00

DSL Internet service

Asynchronous DSL connection incl router with 4 RJ45 LAN ports

Internet access is provided as a fixed-rate bundle that includes:

- a line to your stand
- a DSL router with four RJ45 LAN ports
- a DSL flat rate plan (unlimited usage)

Optional: You can also order a flat-rate Internet telephony package for analog terminal devices. The DSL router supplied to you will have the required number of analog ports. Telephone cabling at your stand is available at a minor additional cost. You can also rent telephone handsets and fax machines.

Synchronous Internet connection

This service bundle includes a line to your stand, a four-port DSL router, a fixed IP address and a DSL flat rate plan.

Optional: You can order a reasonably priced VoIP telephony package including flat rate calling charges, VoIP port and terminal device.

Rental prices for connections and services in €

Service	Bandwidth	Price	Optional Internet telephony	Additional charges
Asynchronous Internet connection	1,024 Kbit/s / 512 Kbit/s	495.00	Analog port without terminal device: max. 1 port	130.00
	3,072 Kbit/s / 1,024 Kbit/s	680.00	Analog port without terminal device: max. 3 ports	1 port 130.00 2nd – 3rd ports 125.00 ea.
	6,016 Kbit/s / 1,024 Kbit/s	1,150.00	Analog port without terminal device: max. 6 ports	1 port 130.00 2nd – 6th ports 125.00 ea.
	16,000 Kbit/s / 1,024 Kbit/s	2,050.00	–	–
Synchronous Internet leased line	10 Mbit/s	2,550.00	VoIP telephony package	195.00 ea.
	100 Mbit/s	4,950.00	VoIP telephony package	195.00 ea.

Lines between two stands

If you have multiple stands at a fair, you can easily connect these with a dedicated line.

Services and prices in €	
2-wire lines (CAT3 copper)	335.00
4-wire lines (CAT3 copper)	600.00
DARK FIBRE	3,150.00
LAN hookup 10 mbp/s	2,800.00
LAN hookup 100 mbp/s	2,900.00

Antenna connections

To enable you to receive radio and television stations, we can connect you to our broadband cable network. Please contact us for a cost estimate if you are interested in getting satellite or DVB-T reception.

Price in €	
Master antenna connection to broadband cable network	410.00



Contact:

Frank Lindau

Tel.: +49 511 89-32245

frank.lindau@messe.de

Water supply

Having hot and cold running water at your stand makes things more convenient for your staff and, above all, your customers. It allows you to make hot beverages, hook up a dishwasher, icemaker or espresso machine or simply wash dishes by hand.

Note: If you prefer to supply your own water pipes and/or meters, you will not need to pay any rental charges, but will be charged for an obligatory inspection and approval procedure by Deutsche Messe.

The rental prices for dishwashers, coffee makers, espresso machines, etc. are contained in the chapter entitled “Fittings and furniture for your tradeshow stand” in the section “Rental furniture and kitchen equipment”, pages 68 – 76.



Contact:

Karl-Heinz Andrecht

Tel.: +49 511 89-32229

karl-heinz.andrecht@messe.de

Prices in €

Fresh and waste water	Connection charges ¹⁾	Optional installations		Flat consumption charge
		Connection of additional items	per meter of pipe ³⁾	
1/2" – DN 50	263.30	47.55	37.40	The amount of the flat charge depends on the length of the event ²⁾

¹⁾Incl. hook-up of a sink

²⁾As an alternative, you can have a water meter installed and then pay € 4.70 per m³ of water.

³⁾Intake size 1/2 inch, drain pipe size 50 cm (type DN 50). These charges are incurred if the exhibitor wishes to have the water hooked up at a different location from the one specified by Deutsche Messe. The charges depend on the distance from this initial position.

Ceiling suspensions

Hanging attention-grabbing lighting, decorations, banners and the like from the ceiling above your stand is a great way to make your showcase visible and totally unmissable from afar. Please refer to the diagram below to see which of our halls have the necessary rigging for ceiling suspensions.



Contact:

Elke Misiak
 Tel.: +49 511 89-32277
 elke.misiak@messe.de

Ceiling suspensions

- Possible
- Subject to limitations
- Not possible

Propane gas / Technical gases

If you are planning to use gases, you must notify Deutsche Messe of this in writing and specify the intended location of use. If gas-powered exhibits are to be displayed only statically, i.e. not in actual operation, then dummy gas cylinders must be used in place of real ones and clearly marked as such. Additional safety requirements are contained in the Deutsche Messe Technical Regulations.

You can order propane and technical gases from:

Linde AG
 Tel. +49 511 279930
 Fax +49 511 2799353
 www.linde-gas.de



Contact:

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 Tel.: +49 511 89-32229
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Compressed air

The compressed air network at the Hannover Exhibition Center is activated in all halls (except for the pavilions) for every HANNNOVER MESSE and LIGNA exhibition. The operating pressure ranges from 8.0 to 10.0 bar. Depending on the hall, you can order connection diameters from 1/2" to 1" or from 1/2" to 1 1/4".

Note: If you prefer to supply your own shutoff valves and install your own machine connections, you will not need to pay any rental charges, but must pay for an obligatory inspection by Deutsche Messe.



Contact:

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Prices in €

Connection size	Connection charges	Optional installations			Flat consumption charge per connection point
		Rental charges for shutoff valve	Rental charges for machine connections	Compressed air lines (price per meter) ¹⁾	
1/2"	182.00	9.65	14.40	16.00	99.75
3/4"	230.70	10.70	15.50	17.10	226.80
1"	304.00	11.85	18.70	19.25	397.95
1 1/4" ²⁾	393.00	14.40	21.90	20.30	621.00

¹⁾ These charges are incurred if the exhibitor wishes to have the connection at a different location from the one specified by Deutsche Messe. The charges depend on the connection size and the distance from the original position.

²⁾ Only available in Halls 3 to 9, 11 to 17 and 22 to 27

Additional services

For selected other events, you can deploy a noise-reduced electric compressor on the open-air site or in the pavilions – the maximum permissible noise level at your stand boundaries is 60 dB(A).

Air compressor rental:

H. Ernst Druckluft

Tel.: +49 5066 65444

Fax: +49 5066 65494

IT hardware and audiovisual services

No matter what kind of showcase you're planning, you're sure to need professional IT and audiovisual equipment, including video, lighting and communications technology. Feel free to consult our professional partners, who are happy to offer you their advice and support on anything from PC workstations to system solutions tailored to meet your exact requirements. The scope of services ranges from individual computers, DVD and projector technology all the way to complete networks and technical installations for shows with elaborate lighting and sound systems.



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and

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