

price list 2012

| short haul modems | | € |
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| M-1 | short haul modem, asynchron, V.24, 0-100.000 bps | 167,00 |
| M-1G | M-1 with galvanic insulated V.24 interface | 192,00 |
| M-1V | M-1 with power supply 230VAC or external 24VDC | 182,00 |
| M-1LWL | M-1 with fiber optic interface | 294,00 |
| R-1 | modem card for rack mounting, function like M-1 | 141,00 |
| H-1 | variation for 35mm-rail mounting, function like M-1 | 182,00 |
| M-3 | short haul modem, synchron, V.24, up to 64.000 bps | 231,00 |
| R-3 | modem card for rack mounting, function like M-3 | 192,00 |
| M-3X | M-3 with X.21 interface | 254,00 |
| R-3X | modem card for rack mounting, function like M-3X | 215,00 |
| M-3XLWL | M-3X with fiber optic interface | 381,00 |
| M-5E | short haul modem, asynchron, RS485/422 - M-1 | 320,00 |
| R-5 | modem card for rack mounting, function like M-5 | 243,00 |
| H-5 | variation for 35mm-rail mounting, compatible to M-5 | 294,00 |
| H-5H | variation of H-5 with increased reach | 371,00 |
| M-5LWL | short haul modem, RS485/RS422 - fiber optic interface | 422,00 |
| line splitters | | € |
| LT-1V | line splitter, asynchron, table version, 3 interfaces: V.24 or M-1 | 294,00 |
| LR-1V | modem card for rack mounting, function like LT-1V | 284,00 |
| LH-1V | variation for 35mm-rail mounting, function like LT-1V | 310,00 |
| LT-4V | like LT-1V, but one interface V.24 or RS485 with galvanic insulation | 320,00 |
| LH-4V | variation for 35mm-rail mounting, function like LT-4V | 335,00 |
| LH-4VE | variation for 35mm-rail mounting, function like LH-4V, add. RS422 interface | 361,00 |
| LH-4VR | like LH-4VE, with redundancy extension (OR-1) | 438,00 |
| LT-4VLWL | line splitter, 2x fiber optic, 1x V.24 or RS485/RS422-interface | 576,00 |
| LH-4VLWL | variation for 35mm-rail mounting, function like LT-4VLWL | 591,00 |
| | redundancy extension OR-1 for LH-4VLWL | 77,00 |
| LH-10 | multifunctionmodem for 35mm-rail mounting | 384,00 |
| LR-3C | V.24 multiplier card for rack mounting, central unit | 179,00 |
| LR-3 | V.24 extension card for LR-3C | 103,00 |
| LT-2 | RS485/RS422 repeater, 2/4 wire conversion | 254,00 |
| LR-2S | RS485/RS422 repeater, card for rack mounting | 259,00 |
| LH-2 | variation for 35mm-rail mounting, function like LT-2 | 269,00 |
| LT-2G | RS485 repeater | 218,00 |
| interface converters | | € |
| M-2 | converter between V.24/RS232 and TTY/20mA, full-, halfduplex | 172,00 |
| R-2 | modem card for rack mounting, function like M-2 | 146,00 |
| H-2 | variation for 35mm-rail mounting, function like M-2 | 187,00 |
| M-4 | converter between V.24/RS232 and RS422/RS485 | 177,00 |
| M-4AC | like M-4 but for supply voltage 115/230 VAC | 192,00 |
| R-4 | modem card for rack mounting, function like M-4 | 156,00 |
| H-4 | variation for 35mm-rail mounting, function like M-4 | 192,00 |
| special products | | € |
| PS-1 | parallel/serial converter | 231,00 |
| PM-1 | parallelmodem, conversion to M-1 interface, up to 15km | 246,00 |
| M-1A | converter for 4...20mA(analog) to M-1/RS232 interface | 243,00 |
| M-9 | V.24 insulator | 192,00 |
| RV-1 | rack, 16 slots for R-cards, 2 slots for power supply | 128,00 |
| RV-2 | rack with desktop case, 8 slots for R-cards, | 231,00 |
| P-1 | power supply for RV-1 | 128,00 |
| P-1A | like P-1, with relay contact indicating power failure | 141,00 |
| GH-1 | table-case for RV-1 | 140,00 |

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| prices | All prices plus VAT and freight. | |
| payment / delivery cond. | 10 days 2% discount, 30 days net / ex warehouse D-24226 Heikendorf | |
| shipping | With UPS, immediatly after receipt of order if quantity in stock | |
| shipping costs € | Within Germany: | up to 5kg 12,00; up to 10kg 14,00; up to 15kg 17,00; up to 20kg 19,00; up to 25kg 25,00 |
| | Within EU: | depends on weight and place of delivery; at least € 30,00; |
| express saver € | Within Germany: | up to 5kg 30,00; up to 10kg 35,00; up to 15kg 42,00; up to 20kg 53,00; up to 25kg 65,00 |
| shipping | Within/outside EU: | on request |
| warranty | 2 years; within this period units will be changed. | |