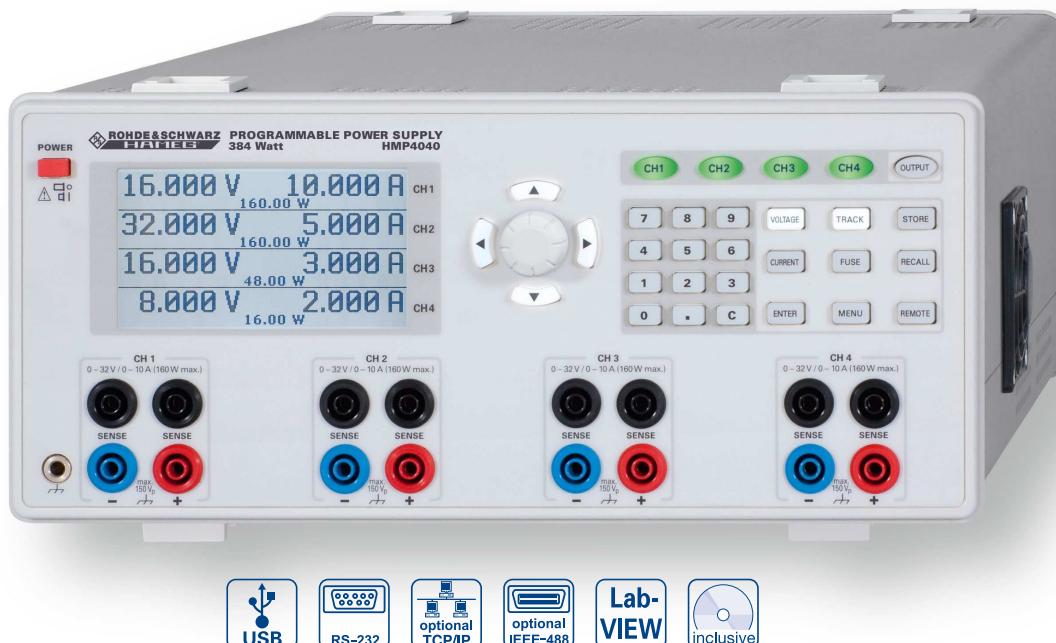


Programmable 3[4] Channel High-Performance Power Supply HMP4030 [HMP4040]

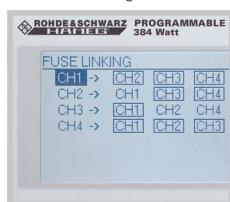
HMP4040



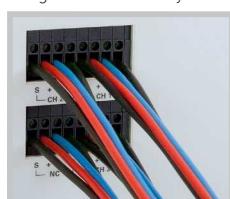
3 Channel Version
HMP4030



Individual Linking of single Channels using FuseLink



Rear Outputs for simple Integration in Rack Systems



- 3 x 0...32V/0...10A 384W max.
[4 x 0...32V/0...10A 384W max.]
- 384W Output Power realized by intelligent Power Management
- Low Residual Ripple: <150µV_{rms} due to linear Post Regulators
- High Setting- and Read-Back Resolution of 1mV up to 0.2mA
- Keypad for direct Parameter Entry
- Galvanically isolated, earth-free and short circuit protected Output Channels
- Advanced Parallel- and Serial Operation via V/I Tracking
- EasyArb Function for freely definable V/I Characteristics
- FuseLink: Individual Channel Combination of Electronic Fuses
- Free adjustable Overvoltage Protection (OVP) for all Outputs
- All Parameters clearly displayed via LCD and Illuminated Buttons
- Rear Connectors for all Channels including SENSE
- USB/RS-232 Dual-Interface, optional Ethernet/USB Dual-Interface or IEEE-488 (GPIB)

