

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



- ✓ 3 x 0...32V/0...10A 384W max.
[4 x 0...32V/0...10A 384W max.]
- ✓ 384 W Output Power realized by intelligent Power Management
- ✓ Low Residual Ripple: $<150\mu\text{V}_{\text{rms}}$ 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 free 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/Glowing Buttons
- ✓ Rear Connectors for all Channels including Sense
- ✓ USB/RS-232 Interface, optional Ethernet/USB or IEEE-488 (GPIB)

See page 77 for technical specifications or www.hameg.com/HMP4030 [www.hameg.com/HMP4040]

HMP4040

3 Channel Version
HMP4030



Individual Linking of single
Channels using FuseLink



Rear Outputs for
simple Integration
in Rack Systems

