

POWER FOR MODERN DETECTORS

MODULAR LOW AND HIGH VOLTAGE
MULTICHANNEL POWER SUPPLY SYSTEMS



Controller Boards with Linux inside
integrated EPICS IOC, SNMP,
OPC-UA and Webservices, also
„bare metal“ use. Now with
onboard Python script runtime.



High Class Low Voltage Boards
up to 16 channel LV for on site
frontend hardware supply saves
cable and installation space



NEW EHS FLEX HV Boards
High Voltage Supply highly
customizable through pluggable
channels (by factory)

iCS25

- ▶ up to 10 slots and 480 channels per crate
- ▶ highest channel density to save valuable installation space
- ▶ best ripple and noise characteristics
- ▶ up to 30 kV, up to 100 W per channel
- ▶ pure LV compatible, pure HV compatible and mixed setup crates available
- ▶ interchangeable controller boards for networking and software control

