



USB2.0 UI.Drive-Interface for the HSEUiREG Models

- UI.Drive-Interface including UI.Drive-Software Windows
- Open architecture .COM driver
- Driver download included
- Compatibel to WinLab, LabView and others

UI.Drive Interface USB2.0

Model	UI.Drive Interface USB2.0
Supply Voltage	+5V USB-Port
Current Consumption	115mV typ.
Isolation USB / DC-Output	3000Vac / 4300Vdc
Isolation USB / PE	500Vdc
Isolation DC-Output / PE	2000Vac / 2900Vdc
Resolution AD/DA Converter	12 Bit
Accuracy AD Converter	± 0,05% 15ppm/°C
Accuracy Monitoring Output	± 0,5% max.
Accuracy Control Input U/I	± 0,8% max.
Data Flow Control/Monitor	400ms interval
Remote On/Off	forced directly
Install Space	additional 22,1mm width (mounted on HSEUiREG model)
UI.Drive Software	Microsoft Windows® WIN10
Quantity Power Supplies	Software controls up to 10 power supplies
U / I / Monitoring / Remote	manual and automatic via ToolMonitor
Data Logger	Yes
Data Record	Logfile, customized setup
Script Engine	.DLL / .NET Framework
Visualisation	Windows
COM Server (DCOM/.NET)	UI.Drive -Software controllable via 3rd party software: LabView, WinLab, MCD Test Manager, MS Excel, Open Office, others
Export Log File	HTML, PDF, E-Mail, Printer
Programming Language	MS Visual Studio, C#, C++, Visual Basic