



UVC-Line

MODULAR MONITORING MODULE

Unlimited functional control

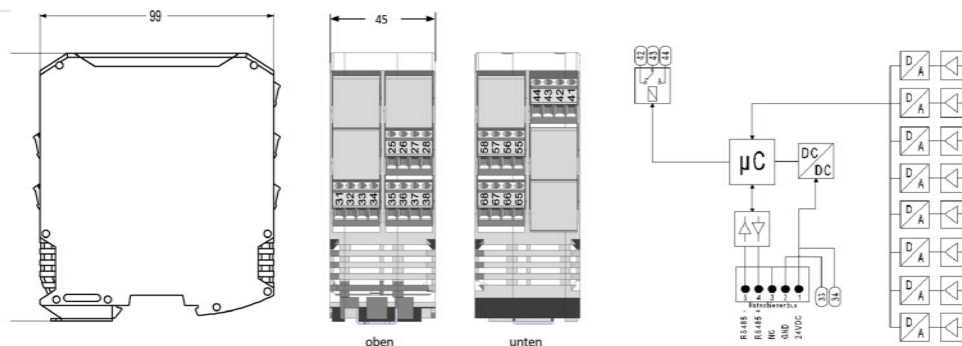
With the **UVpro UVC-Line** module you have a very flexible combinable and usable way of monitoring your UVC installations. In addition the current flow of each current path, operating hours and ignitions are registered. As an option, a UVC power sensor can be integrated into the disinfection system via the bus. Delivery can be done at customer request mounted in a control box.

Monitoring in UVC disinfection installations

Operating hour counter for each of 8 current paths

RS 485 bus, potential-free contact

Optional connection of UVC power sensors



SPECIFICATIONS

Type	UVpro UVC-Line DM20811
In conformity with requirements	EMC, CE, IP20
Operating temperature [°C]	0...+55
Supply voltage [V _{DC}]	24 ⁺⁵ %
Supply current flow [mA]	~40
Bus system	RS 485 with internal 24 V _{DC} power supply
Current monitoring paths	8, potential-free through inductive current transformer
Max. load capacity of a current path [A]	2
Measuring range [mA _{AC}]	0...1200 (50 Hz)
Optional UVC sensor connection	yes
Potential-free signal contact	yes
Operating hours counter	yes, individual for each current path
Upgradeable	yes, on request pre-assembled in a control box
Size (W x H x D) [mm]	45 x 114 x 99
Weight [g]	283
System configuration	DIN rail housing with internal bus system and display/keyboard

Application Optimised UV for



Food & Beverage
Industrial UV



Healthcare
Industrial UV



Pharmaceuticals
Industrial UV



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