

UVC-Line

Modular monitoring module – unlimited functional control

UV*pro*



- 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

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.

TECHNISCHE DATEN

Type	UVpro UVC-Line DM20811
In conformity with requirements	EMC, CE, IP20
Operating temperature [°C]	0...+55
Supply voltage [VDC]	24 ±5 %
Supply current flow [mA]	~40
Bus system	RS 485 with internal 24 VDC 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

Technical changes reserved

