›› ultra-compact measuring station
›› contamination alarm

›› online multiparameter sensors
›› intake protection

Source Water Protection

nano::station - compact, precise and affordable!

s::can

Intelligent. Optical. Online.

Drinking Water nano::station

	ino-2	ino-3	nano-3 (choose 3 Parameter)	nano-4 (choose 4 Parameter)	nano-6 (choose 6 Parameter)	nano-8 (choose 8 Parameter)
i::scan						
NTU/FTU	■	■	■	■	■	■
Color	■	■	■	■	■	■
UV254		■	■	■		■
TOC					■	■
DOC					■	■
Temperature	■	■	■	■	■	■
Alarm					■	■
Physical Probe						
pH			■	■	■	■
Conductivity			■	■	■	■
Free or Total Chlorine			■	■	■	■
H2O2			■	■	■	■
ClO2			■	■	■	■
PAA			■	■	■	■
Event Detection						
Online Validation						■
Spectral Alarm						■
Pattern Alarm						■

Parameter:
Choose x of: FTU/NTU, Color, UV254, TOC, DOC, EC, pH, FCl/TCl, H2O2, ClO2, PAA, Alarm & Transmission (optional)

Terminal:
con::cube; moni::tool & event detection software included or con::lyte_pro

Software:
moni::tool (8 Parameter) and event detection software (vali::tool & ana::tool)

Included Components:
Panel, 1 flow cell, autobrush, strainer, tubes and fittings

The fully modular nano::station combines s::can instruments to a super-compact and versatile system. It presents a complete solution, as the user only has to connect water supply and discharge ("plug & measure") in order to receive at no extra cost a previously unheard variety of immediately available information and parameters.

The s::can nano::station offers a monitoring solution for many different applications: From very cost sensitive applications down to highly resolved "Smart Water Grids", in small unmanned plants, or even in single building protection.

The required components - i::scan, s::can sensors and s::can controller - are factory assembled with required flow cells, mounting fittings and pipework on a super-compact panel.

The s::can nano::station - compact, precise and affordable!