

Touch screen



Touch Screen mounted to the Manifolds.

Equipped with power, alarm, USB and Ethernet connections.

Display	
Type	Touch
Size	7.1"
Voltage	12-24 Volt.
Data	USB + Ethernet
Communications	OPC UA
Internal memory	Up to 30 days data (FIFO)

Part No.	Size	Manifold Inputs	Power Connection	Alarm Output	Interface
FS-7100	7.1"	4	12V	Yes	OPC-UA



The main screen will show all circuits with information about flow and temperature. The main inlet and outlet will also show including pressure.



By clicking on a specific circuit you will see detailed information, including delta T (heat transfer) of the specific channel. Also, turbulent flow indicator is included.



Data is stored in the internal memory and can be displayed in graphical view for each circuit. Data can also be exported for external use.

DATE/TIME	USER	EVENT TYPE	MESSAGE	STATUS
12/07/2018 05:27:05	NRJ	Change to High / Low Temperature Alarm Settings:	15 MH	ST
10/07/2018 06:11:45	CBS	Change to High / Low Temperature Alarm Settings:	05 MH	ST
09/07/2018 09:34:28	PLR	Change to High / Low Temperature Alarm Settings:	1M OS	OUTLET
09/07/2018 08:18:38	PWR	Change to High / Low Temperature Alarm Settings:	05 MH	ST
08/07/2018 09:22:11	NRJ	Change to High / Low Temperature Alarm Settings:	15 MH	ST
04/07/2018 13:40:48	PLR	Change to High / Low Temperature Alarm Settings:	1M OS	INLET
02/07/2018 14:11:57	CBS	Change to High / Low Temperature Alarm Settings:	05 MH	ST

The system is equipped with Audit Log to keep track of all events including user ID tracer.