

Totally Integrated Automation Portal

Tank_Mixer_DB [DB1]

Tank_Mixer_DB Properties

General

Name

Tank_Mixer_DB

Number

1

Type

DB

Language

DB

Numbering

Automatic

Information

Title

Author

Comment

Family

Version

0.1

User-defined ID

Name	Data type	Offset	Start value	Retain	Accessi-ble from HMI/OPC UA/Web API	Writ-able from HMI/ OPC UA/ Web API	Visible in HMI engi-neering	Setpoint	Supervi-sion	Comment
▼ Static										
Start_System	Bool	0.0	false	False	True	True	True	False		
System_Stop	Bool	0.1	false	False	True	True	True	False		
Manual_Selection	Bool	0.2	false	False	True	True	True	False		
Auto_Selection	Bool	0.3	false	False	True	True	True	False		
Auto_Mode	Bool	0.4	false	False	True	True	True	False		
Manual_Mode	Bool	0.5	false	False	True	True	True	False		
Mixer_Motor	Bool	0.6	false	False	True	True	True	True		
▼ Tank1	"Filling_Tanks"	2.0		False	True	True	True	False		
Inflow_Valve	Bool	2.0	false	False	True	True	True	False		
Outflow_Valve	Bool	2.1	false	False	True	True	True	False		
Tank_Level	Int	4.0	0	False	True	True	True	False		
Low_Level	Bool	6.0	false	False	True	True	True	False		
High_Level	Bool	6.1	false	False	True	True	True	False		
▼ Tank2	"Filling_Tanks"	8.0		False	True	True	True	True		
Inflow_Valve	Bool	8.0	false	False	True	True	True	False		
Outflow_Valve	Bool	8.1	false	False	True	True	True	False		
Tank_Level	Int	10.0	0	False	True	True	True	False		
Low_Level	Bool	12.0	false	False	True	True	True	False		
High_Level	Bool	12.1	false	False	True	True	True	False		
▼ Tank3	"Filling_Tanks"	14.0		False	True	True	True	True		
Inflow_Valve	Bool	14.0	false	False	True	True	True	False		
Outflow_Valve	Bool	14.1	false	False	True	True	True	False		
Tank_Level	Int	16.0	0	False	True	True	True	False		
Low_Level	Bool	18.0	false	False	True	True	True	False		
High_Level	Bool	18.1	false	False	True	True	True	False		
▼ Main_Tank	"Main_Tank"	20.0		False	True	True	True	True		
Draining_Valve	Bool	20.0	false	False	True	True	True	False		
Tank_Level	Int	22.0	0	False	True	True	True	False		
High_Level	Bool	24.0	false	False	True	True	True	False		
Low_Level	Bool	24.1	false	False	True	True	True	False		
▼ Inflow_Valve1	"Valves_Con-trol"	26.0		False	True	True	True	True		
Start	Bool	26.0	false	False	True	True	True	False		
Stop	Bool	26.1	false	False	True	True	True	False		
Test	Bool	26.2	false	False	True	True	True	False		
Reset	Bool	26.3	false	False	True	True	True	False		
Status	Bool	26.4	false	False	True	True	True	False		
▼ Inflow_Valve2	"Valves_Con-trol"	28.0		False	True	True	True	True		
Start	Bool	28.0	false	False	True	True	True	False		
Stop	Bool	28.1	false	False	True	True	True	False		
Test	Bool	28.2	false	False	True	True	True	False		
Reset	Bool	28.3	false	False	True	True	True	False		
Status	Bool	28.4	false	False	True	True	True	False		
▼ Inflow_Valve3	"Valves_Con-trol"	30.0		False	True	True	True	True		
Start	Bool	30.0	false	False	True	True	True	False		
Stop	Bool	30.1	false	False	True	True	True	False		
Test	Bool	30.2	false	False	True	True	True	False		
Reset	Bool	30.3	false	False	True	True	True	False		
Status	Bool	30.4	false	False	True	True	True	False		
▼ Outflow_Valve1	"Valves_Con-trol"	32.0		False	True	True	True	True		
Start	Bool	32.0	false	False	True	True	True	False		
Stop	Bool	32.1	false	False	True	True	True	False		
Test	Bool	32.2	false	False	True	True	True	False		
Reset	Bool	32.3	false	False	True	True	True	False		
Status	Bool	32.4	false	False	True	True	True	False		
▼ Outflow_Valve2	"Valves_Con-trol"	34.0		False	True	True	True	True		
Start	Bool	34.0	false	False	True	True	True	False		

