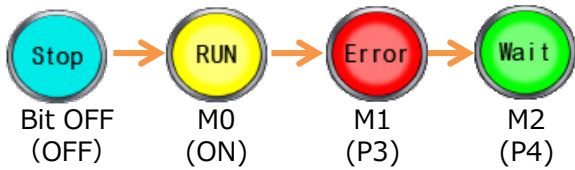


[Function Enhancement] N-state lamps give more flexibility in lamp setting configurations !

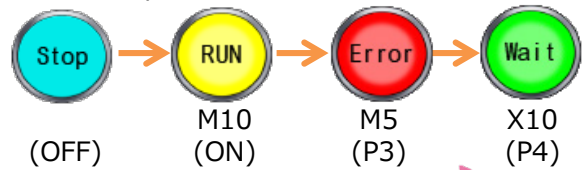
What is N-state lamp ?

This lamp function enables changing the appearance of a switch / lamp according to any memory address or bit status.

< Before >



< N-state lamp >



Device memory must be set in sequential order...

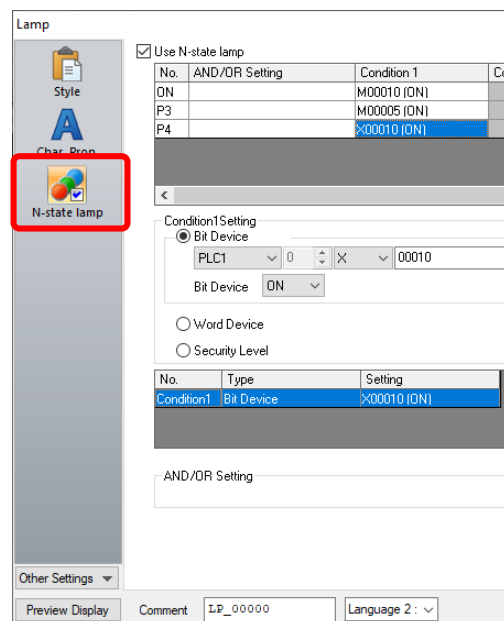
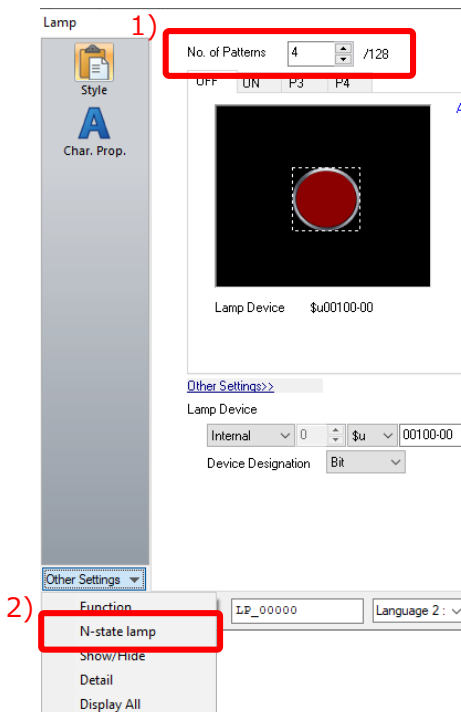
I can set any device memory without macro programs or PLC ladder program !



How to use N-state lamp ?

You just need to set the number of patterns and add the "N-state lamp" setting !

* Compatible with V-SFT Ver.6.1.1.0 or later.



See the next page for details !

Condition to switch lamp patterns

Up to four conditions can be set in each pattern.
When two or more conditions are set, AND / OR setting will be available.

Maximum four conditions

No.	AND/OR Setting	Condition 1	Condition 2	Condition 3	Co
ON	{ Condition1 OR Condition2 }	M00100 (ON)	M00200 (ON)	0 <= D00100 <= 50	40
P3		\$u00100-01 (ON)			

Condition 1 Setting

Bit Device
 Word Device
 Security Level

Bit Device: PLC1, 0, M, 00100
 Bit Device: ON

No.	Type	Setting
Condition1	Bit Device	M00100 (ON)
Condition2	Bit Device	M00200 (ON)
Condition3	Word Device	0 <= D00100 <= 50

AND/OR Setting
 ({ Condition1 OR Condition2 } AND Condition3) AND Condition4

AND / OR switching

N-state lamp function is available for not only lamp parts but also switch parts.

- Conditions
 - Bit device ON or OFF
 - Word device Comparison by condition expression
 - Security level

It is so useful !
I can set the detailed conditions for each pattern.



You can easily make lamp settings with the N-state lamp that matches the machine conditions ! Give it a try !