

# **Introduction Update Files**

SYNTEC TECHNOLOGY CO., LTD NIRAWIT NITINUNSUPKIT SALE AND SERVICE ENGINEER

# Outline

- Install PLC and Alarm
- Install Macro
- Update Software Version



#### 1. Go to Sys. Admin

– Password is 520

	G54				N0 L	.1		20	19/6/24	16:48:43	DE	FAULT
)		M	ac	hir						Relati	ve	
	· ·	VI	au							×		0.000
		X						$\cap$		Y Y		0.000
	·						0.0					
		Ζ					0.0	00	)	Absol	ute	
										X		0.000
		Y					0.0	$\mathbf{O}($	)	Z		0.000
										Dist. 1	ĩo Go	
	E		1.0 mr	n/min	100 %	C	1000 F	RPM	100 %	X		0.000
	_ <b>_</b>		0.0 mr	n/min	(Actual)	0	1000 <mark>F</mark>	RPM	(Actual)	Y		0.000
	Run Time	e	0	: 0	: 0	Part Cou	nt O	)	T 0000			
							•Read	ly	Auto			Alarm
	PLC Status		Di	ag.		Param.		Sys	s. Admin			



#### 2. Go to Sys. Data Manager

G54	NO L	.1	2019/6/24	16:49:45	Admin
Μ	achine			Relativ	e 0 000
X		0.0	00	Z Y	0.000 0.000
Z		0.0	00	Absolu	te
Y		0.0	00	X Z Y	0.000 0.000 0.000
				Dist. To	o Go
F	1.0 mm/min 100 % 0.0 mm/min (Actual)	S 1000 R	RPM 100 % RPM (Actual)	X Z Y	0.000 0.000 0.000
Run Time	0 : 0 : 0	Part Count 0	⊤ 0000		
		●Read	y Auto		Alarm
Install Software	Backup Sys.	Restore Sys.	Sys. Data Manager	Mac	ro Manager



- 3. Choose Import then select
- CNC.LAD for PLC
- AlarmPLC\_C for alarm





## **INSTALL MACRO**

#### 1. Go to Sys. Admin

– Password is 520

	G54			N0 L	.1		2019/6/24	16:48:	43 DE	FAULT
ו	۸	la	chin					Re	ative	
		//a						X		0.000
l	X						$\cap \cap$	Z Y		0.000 0.000
						0.00	50			
	Z	2				0.00	00	Ab	solute	
						$\sim \sim$	~~	Х		0.000
	Y					0.00	JÜ			0.000
								Dis	t. To Go	0.000
	_	1 0	mm/min	100 %	•	1000 R	PM 100 %	X		0.000
	F	0.0	mm/min	(Actual)	S	1000 R	PM (Actual)	Z Y		0.000 0.000
	Run Time		0 : 0	: 0	Part Cour	nt O	⊤ 0000			
						•Ready	y Auto			Alarm
	PLC Status		Diag.		Param.		Sys. Admin			



### **INSTALL MACRO**

#### 2. Go to Macro Manager

G54	N0 L	.1	2019/6/24	16:49:45	Admin
Μ	achine			Relativ X	e 0.000
Х		0.0	00	Z Y	0.000 0.000
Z		0.0	00	Absolu	te
Y		0.0	00	X Z Y	0.000 0.000 0.000
				Dist. To	o Go
F	1.0 mm/min 100 % 0.0 mm/min (Actual)	S 1000 F	RPM 100 % RPM (Actual)	X Z Y	0.000 0.000 0.000
Run Time	0 : 0 : 0	Part Count 0	T 0000		
		●Read	y Auto		Alarm
Install Software	Backup Sys.	Restore Sys.	Sys. Data Manager	Mac	ro Manager



- 3. Choose Import target MACRO
- Example: T0000 is tool change MACRO





### **Update Software Version**

#### 1. Go to Sys. Admin

– Password is 520

	G54	N0 L	.1	2019/6/24	16:48:43	DEFAULT
,	N/	lachine			Relative	•
					×	0.000
	X		0.0	00	Y Y	0.000
	– Z		0.0	00	Absolut	e
				<u></u>	×	0.000
	Ý		0.0	00	Y	0.000
					Dist. To	Go
	E	1.0 mm/min 100 %	<b>C</b> 1000 F	RPM 100 %	X	0.000
		0.0 mm/min (Actual)	<b>0</b> 1000 F	RPM (Actual)	Y	0.000
	Run Time	0 : 0 : 0	Part Count C	0000 T		
			●Read	ly Auto		Alarm
	PLC Status	Diag.	Param.	Sys. Admin		



#### **Update Software Version**

#### 2. Go to Install Software

G54	N	) L1	2019/6/24	16:49:45	Admin
N	lachine			Relativ	е
				X	0.000
X		0	000	Y	0.000
Z		0.0	000	Absolu	te
				Х	0.000
Y		0.0	000	Z	0.000
				Dist. To	o Go
<b>E</b>	1.0 mm/min 100 %	100	00 RPM 100 %	X	0.000
Г	0.0 mm/min (Actual	100	00 RPM (Actual)	Y	0.000
Run Time	0 : 0 : 0	Part Count	0 T 0000		
		•R	leady Auto		Alarm
Install Software	Backup Sys.	Restore Sys.	Sys. Data Manager	Mac	ro Manager



#### **Update Software Version**

- 3. Choose Import target MACRO
- Please select "Package file"





# THANKS FOR YOUR ATTENTION !

