



**SYNTEC**  
新代科技股份有限公司

# Introduction Update Files

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

# Outline

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

# INSTALL PLC and ALARM

## 1. Go to Sys. Admin

– Password is 520



# INSTALL PLC and ALARM

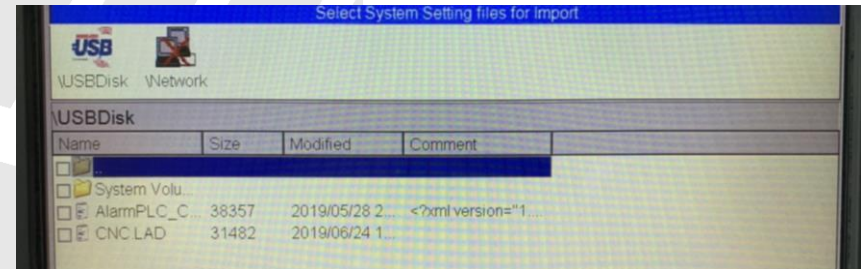
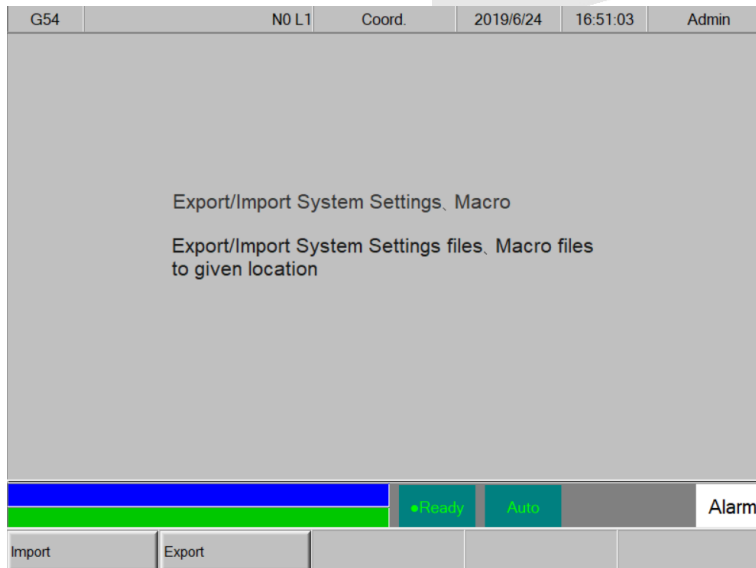
## 2. Go to Sys. Data Manager

The screenshot displays a CNC control interface with the following data:

G54		N0 L1		2019/6/24		16:49:45		Admin		
<b>Machine</b>						<b>Relative</b>				
X	0.000				X	0.000				
Z	0.000				Z	0.000				
Y	0.000				Y	0.000				
						<b>Absolute</b>				
X					X	0.000				
Z					Z	0.000				
Y					Y	0.000				
						<b>Dist. To Go</b>				
X					X	0.000				
Z					Z	0.000				
Y					Y	0.000				
<b>F</b>	1.0 mm/min	100 %	<b>S</b>	1000 RPM	100 %					
	0.0 mm/min (Actual)			1000 RPM (Actual)						
<b>Run Time</b>	0	:	0	:	0	<b>Part Count</b>	0	<b>T</b>	0000	
						●Ready		Auto		Alarm
Install Software		Backup Sys.		Restore Sys.		Sys. Data Manager		Macro Manager		

# INSTALL PLC and ALARM

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



# INSTALL MACRO

## 1. Go to Sys. Admin

– Password is 520



# INSTALL MACRO

## 2. Go to Macro Manager

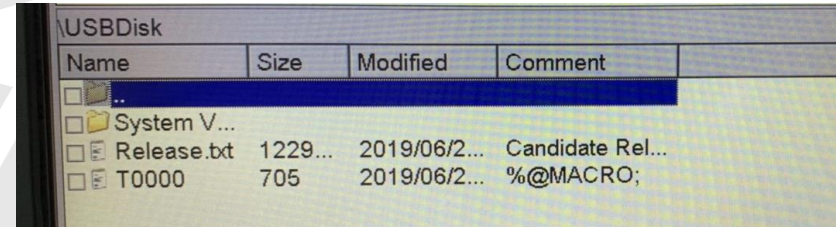
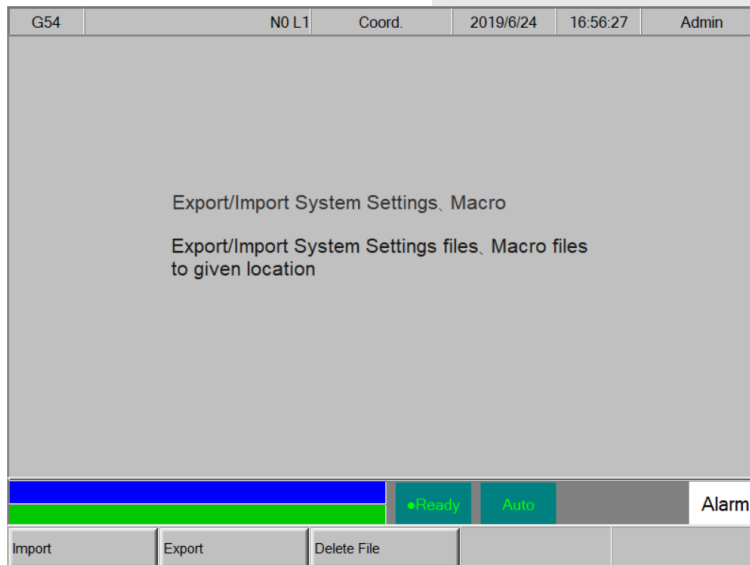
The screenshot displays a CNC control interface with the following data:

G54		N0 L1		2019/6/24		16:49:45		Admin		
<b>Machine</b>					<b>Relative</b>					
X	0.000				X	0.000				
Z	0.000				Z	0.000				
Y	0.000				Y	0.000				
					<b>Absolute</b>					
X	0.000				X	0.000				
Z	0.000				Z	0.000				
Y	0.000				Y	0.000				
					<b>Dist. To Go</b>					
X	0.000				X	0.000				
Z	0.000				Z	0.000				
Y	0.000				Y	0.000				
<b>F</b>	1.0 mm/min	100 %	<b>S</b>	1000 RPM	100 %					
	0.0 mm/min (Actual)			1000 RPM (Actual)						
<b>Run Time</b>	0	:	0	:	0	<b>Part Count</b>	0	<b>T</b>	0000	
					●Ready		Auto		Alarm	
Install Software		Backup Sys.		Restore Sys.		Sys. Data Manager		Macro Manager		

# INSTALL PLC and ALARM

## 3. Choose Import target MACRO

- Example: T0000 is tool change MACRO





# Update Software Version

## 1. Go to Sys. Admin

– Password is 520

The screenshot displays a CNC machine control interface with the following data:

G54		N0 L1		2019/6/24		16:48:43		DEFAULT	
<b>Machine</b>					<b>Relative</b>				
X	0.000				X	0.000			
Z	0.000				Z	0.000			
Y	0.000				Y	0.000			
<b>Absolute</b>					<b>Dist. To Go</b>				
X	0.000				X	0.000			
Z	0.000				Z	0.000			
Y	0.000				Y	0.000			
<b>F</b>	1.0 mm/min	100 %	<b>S</b>	1000 RPM	100 %				
	0.0 mm/min (Actual)			1000 RPM (Actual)					
Run Time	0 : 0 : 0			Part Count	0	T	0000		
●Ready					Auto		Alarm		
PLC Status	Diag.	Param.	Sys. Admin						

# Update Software Version

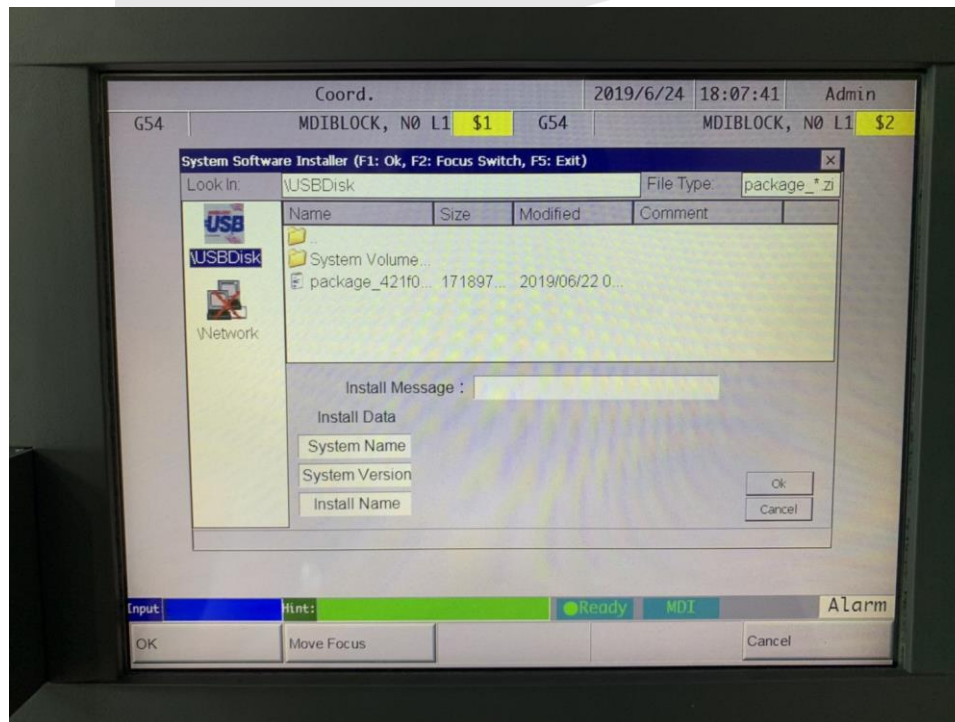
## 2. Go to Install Software

The screenshot displays a CNC machine control interface with the following data:

G54		N0 L1		2019/6/24		16:49:45		Admin	
<b>Machine</b>					<b>Relative</b>				
X	0.000				X	0.000			
Z	0.000				Z	0.000			
Y	0.000				Y	0.000			
					<b>Absolute</b>				
X	0.000				X	0.000			
Z	0.000				Z	0.000			
Y	0.000				Y	0.000			
					<b>Dist. To Go</b>				
X	0.000				X	0.000			
Z	0.000				Z	0.000			
Y	0.000				Y	0.000			
<b>F</b>	1.0 mm/min	100 %	<b>S</b>	1000 RPM	100 %				
	0.0 mm/min (Actual)			1000 RPM (Actual)					
<b>Run Time</b>	0	:	0	:	0	<b>Part Count</b>	0	<b>T</b>	0000
					•Ready	Auto	Alarm		
Install Software		Backup Sys.		Restore Sys.		Sys. Data Manager		Macro Manager	

# Update Software Version

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



THANKS FOR YOUR  
ATTENTION !