

# Index

- A**
- Abnormal termination ..... 1-9
  - Address Block Conversion ..... 1-79
  - Address Block Conversion on Model Change ..... 1-79
  - AddressMonitor ..... 2-52, 2-160
  - Administrator authority ..... 1-3
  - Alarm ..... 1-80, 1-94, 1-96
  - Analog ..... 1-71, 2-47
  - Analog settings ..... 2-153
  - API communication ..... 1-137
- B**
- Backlight ..... 2-24, 2-30, 2-84
  - Backup ..... 1-15, 2-23
  - Backup data ..... 1-26, 2-104, 2-158
  - Backup SRAM ..... 1-92, 1-127, 2-42, 2-97, 2-105
  - Bar Code Settings ..... 2-36, 2-92
  - Brightness Control ..... 2-22, 2-161
  - Built-in Function ..... 1-80
  - Buzzer ..... 1-51, 2-27, 2-84
- C**
- Calibration ..... 2-47, 2-100
  - Calibration Touch Panel ..... 2-47, 2-100
  - CF card ..... 1-26
  - CF memory loader ..... 1-112, 2-157
  - CF memory loader tool ..... 1-26
  - CF Starting ..... 2-157
  - Check Board ..... 2-151
  - Check Color Tone ..... 2-103
  - Check COM1/COM2/LAN ..... 2-48, 2-101
  - Check Display Pattern ..... 1-53, 2-98
  - Check Font ..... 2-99
  - Check Touch Panel ..... 2-47, 2-100
  - Checking Communication ..... 2-56, 2-116
  - Clock ..... 1-127, 2-23
  - Color ..... 2-159
  - Comment ..... 1-106, 2-82, 2-108, 2-115
  - Communication line ..... 1-63, 1-64, 1-65, 1-66
  - Communication settings ..... 2-33, 2-90
  - Communication speed ..... 1-62, 2-92, 2-94
  - Contrast  
..... 2-22, 2-84, 2-127, 2-128, 2-129, 2-131, 2-133, 2-161
  - Controller function execution time ..... 2-61
  - Cross cable ..... 1-20, 1-41
  - Cross cursor ..... 2-31
  - Cross-hair cursor ..... 2-156
- D**
- Data ..... 1-9, 1-15, 1-26, 1-28, 1-29, 1-50, 1-51
  - Data Display ..... 1-59, 1-61, 1-62, 1-63, 1-65, 1-67, 2-92
  - Debug Settings ..... 2-144
  - Default ..... 2-159
  - Detach hardware ..... 2-140
  - Device address 1-59, 1-60, 1-61, 2-86, 2-87, 2-109, 2-116
  - Device Monitor ..... 2-160
  - Device read command ..... 1-117, 1-119, 1-121
  - Device write command ..... 1-117, 1-118, 1-119
  - Device/PLC Settings ..... 2-90
  - DIO settings ..... 2-152
  - Display scan time ..... 1-67
  - Display Settings ..... 2-84
  - Dot ..... 2-100
  - Download ..... 1-6, 2-157
  - Driver ..... 1-14, 1-64, 1-66
  - D-script ..... 1-59, 1-61, 1-62, 1-66, 1-67, 1-80, 1-92, 2-84
  - Duplicate ..... 1-87
- E**
- Error ..... 1-72
  - Ethernet ..... 1-17, 1-57, 2-34
  - Ethernet settings ..... 2-37, 2-89
  - EX module ..... 2-59
  - EXM Driver ..... 1-143, 2-151
  - Export ..... 1-79, 1-85, 1-87
  - Extended Script ..... 1-93, 1-130
- F**
- Firewall ..... 1-22
  - FLEX NETWORK unit ..... 1-71, 2-55, 2-113
  - Forced transfer ..... 2-71
  - Frame Settings ..... 2-143
- G**
- General ..... 2-126
- H**
- Hatch ..... 1-26, 1-126
  - Home ..... 2-81, 2-106, 2-114
- I**
- I/O ..... 1-28, 1-105
  - I/O Check ..... 1-70, 2-54, 2-110
  - I/O Driver Settings ..... 2-110, 2-111
  - I/O Monitor ..... 1-68, 2-53, 2-55, 2-111, 2-117, 2-150
  - Images ..... 1-86
  - Import ..... 1-79, 1-83, 1-85, 1-86
  - Initial screen ..... 1-48, 2-25, 2-26, 2-83
  - Initial Start Mode screen ..... 1-28
  - Initialization ..... 2-42
  - Initialization Menu Settings ..... 2-96
  - Initialization of the backup SRAM ..... 2-45, 2-97
  - Initialization of the CF card ..... 2-44, 2-97
  - Initialization of the user memory ..... 2-43, 2-96
  - Install ..... 1-3
  - Instruction operand ..... 1-97
  - IP address ..... 2-37
  - IPC ..... 2-72, 2-136
- K**
- Keypad ..... 1-94, 1-96

<b>L</b>	
Ladder Monitor .....	2-160
Ladder program .....	1-51, 1-67
Liquid crystal display .....	2-98
Lithium battery .....	1-127
Log in .....	1-3
Logic program .....	1-97, 1-113, 2-51, 2-52, 2-62, 2-63, 2-109, 2-115, 2-148
LogicMonitor .....	2-51, 2-160
Loopback cable .....	1-69, 1-70, 2-48, 2-53, 2-54
LS Area .....	1-64, 1-66
<b>M</b>	
Main Unit .....	2-148
Main Unit Settings .....	2-83, 2-109, 2-115, 2-126, 2-132, 2-137, 2-156
Maintenance Menu .....	2-98
Mark .....	1-86
Memory .....	1-3, 1-10, 1-15, 2-42
Memory check .....	1-106
Memory Information .....	2-46, 2-102
Memory loader tool .....	1-26
Memory-resident software .....	1-11, 1-23, 1-24
Menu and Error Settings .....	1-45, 1-47, 1-49, 2-15, 2-85
Modem .....	1-28, 1-111
Movie Converter .....	1-76
Multilingual Manager .....	1-6
<b>N</b>	
Network Settings .....	2-142
New Project File .....	1-78
Noise .....	1-55, 1-60, 1-63, 2-127, 2-129, 2-134
NTFS format .....	1-26
Numeric touch keys .....	2-17
<b>O</b>	
Offline mode menu .....	2-28
Online monitoring .....	1-113
Online update .....	1-31
Operating environment .....	1-3, 1-10
Operation Settings .....	2-84
<b>P</b>	
Package Window .....	1-86
Part List .....	1-87
Pass-through .....	1-34, 1-37
Password .....	1-15, 1-25, 1-27
Password settings .....	2-15, 2-39, 2-95
Peripheral Settings .....	2-32, 2-90, 2-110, 2-116
Pin .....	1-117, 1-131, 2-33
Play .....	2-131
PLC .....	1-116, 2-90
Position .....	2-159
Power supply .....	1-48, 1-131, 1-146, 2-148
Print .....	1-88, 2-35, 2-91
Printer Settings .....	2-35, 2-91
PROFIBUS(Slave) unit .....	1-71
Project file .....	1-9, 1-12, 2-68, 2-104
Project Information .....	1-92
ProjectCopy .....	1-113
Pro-Server EX .....	1-122, 2-38
<b>R</b>	
RAAA*** .....	1-125
RAAE*** .....	1-133
REAA*** .....	1-134
Received data .....	1-116
Recording .....	2-129
Reset .....	2-157
Restart IPC .....	2-139
RGB .....	2-103
RGB Screen .....	2-159
RGE**** .....	1-138
RPA Function .....	1-89
RS-232C .....	1-56, 2-101
RS-422 .....	1-56, 2-101
<b>S</b>	
Sampling Settings .....	1-92
Screen .....	2-159
Screen Management .....	1-78
Screen Settings .....	2-19, 2-83
Script error .....	1-31
Script Settings .....	2-94
Search Window .....	1-79
Security Password .....	2-41, 2-95
Security settings .....	1-31, 1-32, 1-84
Self-diagnosis .....	1-24, 2-14
Setup .....	1-52, 2-38
Show Terminals .....	2-149
Simulation .....	1-107
Sink type .....	1-69, 2-53, 2-110
SIO .....	1-129, 1-130, 2-101
Sound Settings .....	1-84
Source type .....	1-69, 2-54, 2-110
Specify file name and run .....	2-141
Standby mode .....	2-24, 2-83
Start .....	1-6, 1-9, 1-78
Start Explorer .....	2-140
Start Task Manager .....	2-141
Status LED .....	1-44, 1-48, 2-30
STD Driver .....	1-140, 2-149
Straight cable .....	1-20, 1-41
Switch .....	1-44, 1-46, 2-15
Symbol Variable List .....	1-86
System area .....	1-50, 1-51, 1-124
System Area Settings .....	2-88
System error .....	1-135, 2-85
System Menu .....	2-85, 2-157
System Password .....	2-95
<b>T</b>	
Template .....	1-87
Text Table .....	1-85, 1-96
Touch operation .....	2-30, 2-84
Touch sound .....	2-27
Transfer .....	1-12, 1-108, 2-14
Transfer from CF to SRAM .....	2-104

---

Transfer from SRAM to CF ..... 2-70, 2-105  
Transfer Project File .....2-104

## U

Unit ..... 1-71, 2-132  
Upload ..... 1-26, 1-27, 2-157  
USB ..... 2-93, 2-102  
USB storage .....2-157  
USB transfer cable .....1-12  
User memory (FEPR0M) .. 1-45, 1-47, 1-49, 2-18, 2-42  
User-defined function ..... 1-80

## V

Variable ..... 1-86, 2-51, 2-52, 2-160  
VD Display Settings ..... 2-66, 2-67, 2-133  
VD Operation Settings .....2-132  
Video display .....2-64  
Video Settings .....2-126, 2-127, 2-129, 2-131  
Video window ..... 2-133, 2-134  
Virtual COM port Driver ..... 1-35  
VM unit ..... 1-71, 2-64  
VM Unit Settings .....2-132  
Volume .....2-159

## W

Watchdog error ..... 1-139  
Window Settings .....2-85  
WinGP ..... 1-76, 1-77, 1-88, 1-137, 2-136  
WinGP SDK ..... 1-77

