

# PM43 & PM43C Configuration/Migration Guide



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- UI Part Numbering Differentiation
- Configuration Structure
- Part Number Migration
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# Main Models



**PM43 Icon**  
Tamper-proof Icon UI version



**PM43 Color Touch**  
Tamper-proof - Password protected Color Touch UI



**PM43C Color Touch**  
Compact Tamper - Proof - Password protected Color Touch UI



**PM43C Icon**  
Tamper-proof Icon UI version

# Main Models

## User Interface



PM43 Icon

**PM43A0**.....



PM43 Color Touch

**PM43A1**.....



PM43C Color Touch

**PM43CA1**.....

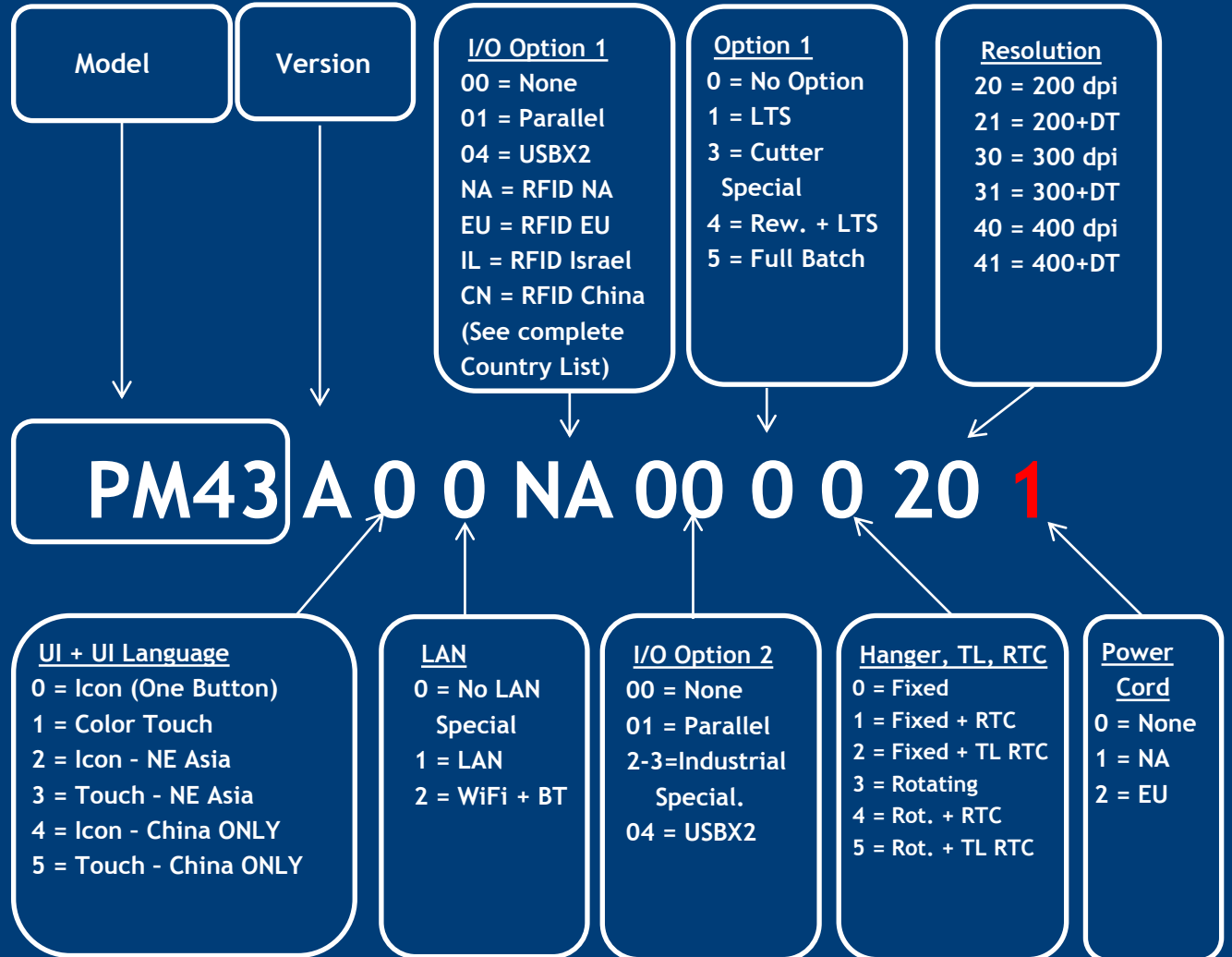


PM43C Icon

**PM43CA0**.....

# PM43 Configuration Structure

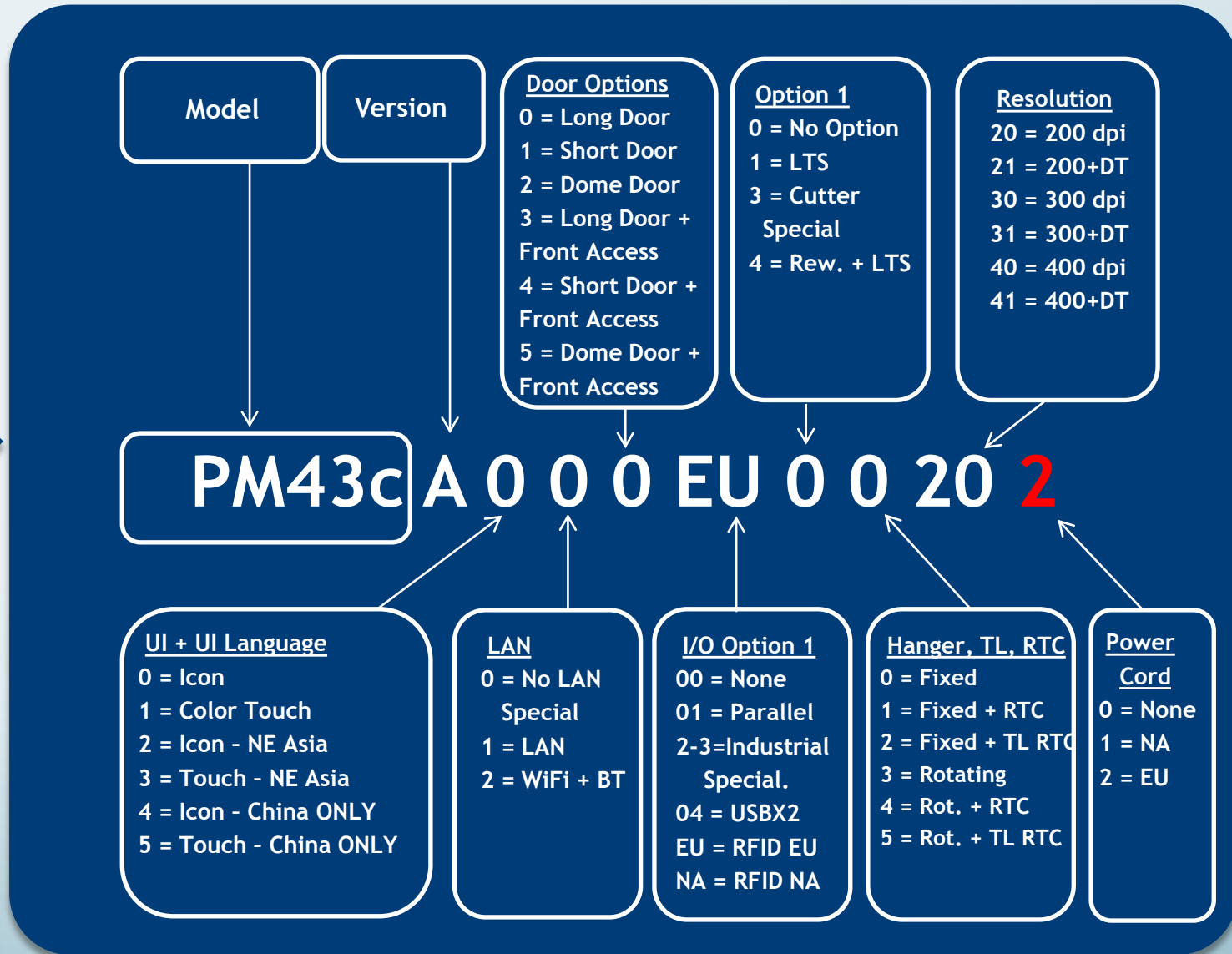
PM43



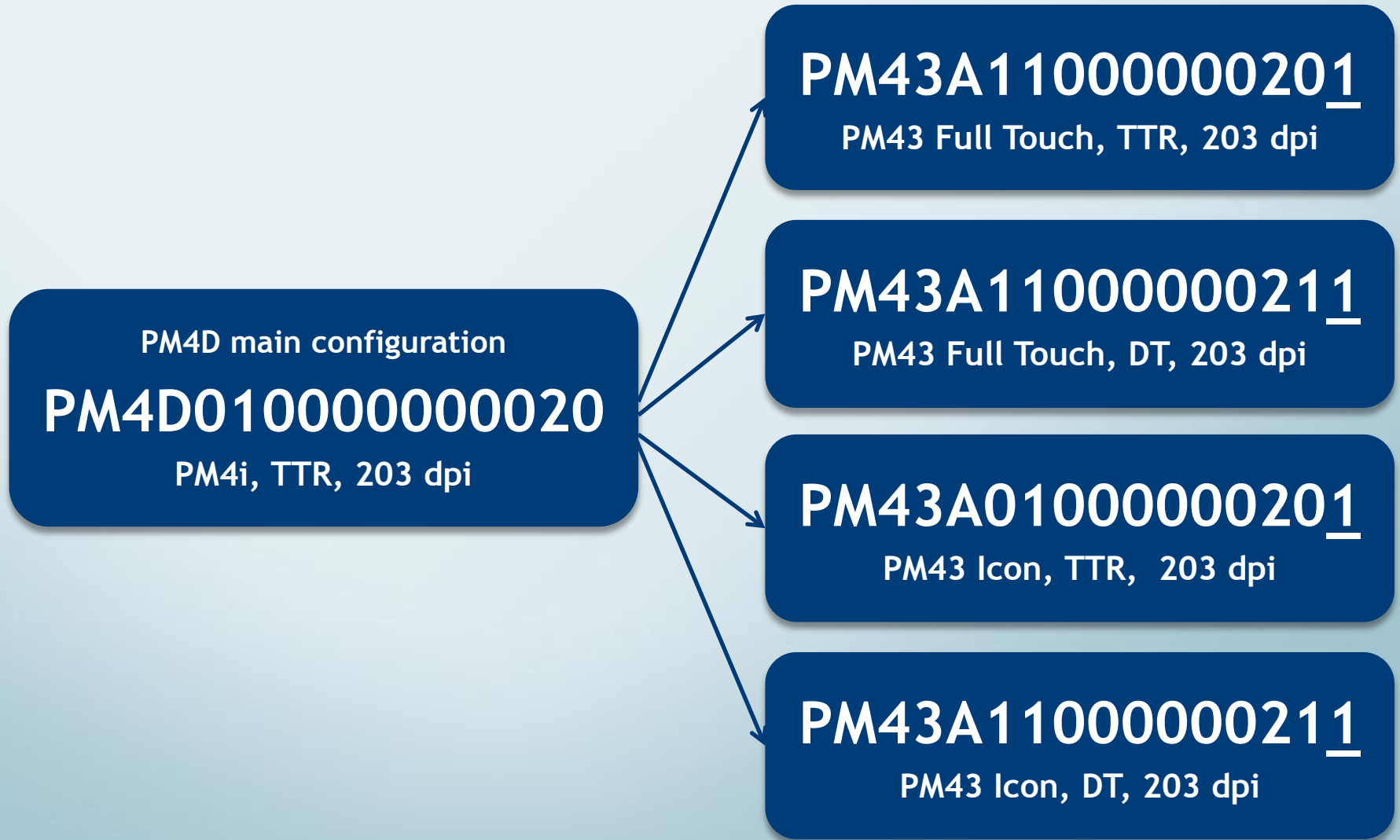


# PM43C Configuration Structure

PM43c



# PM4i to PM43 Base Configuration



Last digit represents power cord  
1=USA, 2 = EU

# PM4i to PM43 Configuration Bridge

| Most Common PM4i Configurations  | Replacement PM43 Configurations             | Last add-on digit = Power Cord | PM43 Description  |
|--|---|--------------------------------|---|
| PM4D010000000020 PM4, Ethernet, TT, 203dpi   | PM43A1100000020_                            | 1 or 2                         | PM43, LCD Touch Panel, Ethernet, TT, 203dpi   |
|  | PM43A0100000020_                            | 1 or 2                         | PM43, Icon, Ethernet, TT, 203dpi  |
|  | PM43A1100000021_                            | 1 or 2                         | PM43, LCD Touch Panel, Ethernet, DT, 203dpi   |
|  | PM43A0100000021_                            | 1 or 2                         | PM43, Icon, Ethernet, DT, 203dpi  |
| PM4D010000005020 PM4, Ethernet, TT, 203dpi, Label Dispenser / Rewind                     | PM43A1100004020_                            | 1 or 2                         | PM43, LCD Touch Panel, Ethernet, TT, 203dpi, Label Dispenser/Rewinder                                   |
|  | PM43A0100004020_                            | 1 or 2                         | PM43, Icon, Ethernet, TT, 203dpi, Label Dispenser/Rewinder  |
| PM4D010000000030 PM4, Ethernet, TT, 300dpi   | PM43A1100000030_                            | 1 or 2                         | PM43, LCD Touch Panel, Ethernet, TT, 300dpi   |
|  | PM43A0100000030_                            | 1 or 2                         | PM43, Icon, Ethernet, TT, 300dpi  |
| PM4D020000000020 PM4, TT, 203dpi, wireless   | PM43A1200000020_                            | 1 or 2                         | PM43, LCD Touch Panel, TT, 203dpi, wireless   |
|  | PM43A1200000040_                            | 1 or 2                         | PM43, LCD Touch Panel, TT, 406dpi, wireless   |
| PM4D010000000040 PM4, Ethernet, TT, 406dpi   | PM43A1100000040_                            | 1 or 2                         | PM43, LCD Touch Panel, Ethernet, TT, 406dpi   |
| PM4D010000005120 PM4, Ethernet, TT, 203dpi, Label Dispenser / Rewind, RTC                | PM43A1100004121_                            | 1 or 2                         | PM43, LCD Touch Panel, Ethernet, DT, 203dpi, Label Dispenser/Rewinder, RTC                              |
|  | PM43A0100004121_                            | 1 or 2                         | PM43, Icon, Ethernet DT, 203dpi, Label Dispenser/Rewinder, RTC  |
|  | PM43A1100004020_ Add RTC (Available soon)   | 1 or 2                         | PM43, LCD Touch Panel, Ethernet, TT, 203dpi, Label Dispenser/Rewinder + Order RTC Separately            |
| PM4D011000000020 PM4, Ethernet, TT, 203dpi, Parallel port                                | PM43A1101000021_                            | 1 or 2                         | PM43, LCD Touch Panel, Ethernet, DT, 203dpi, Parallel   |
|  | PM43A1100000020_ Add Parallel (270-188-001) | 1 or 2                         | PM43, LCD Touch Panel, Ethernet, TT, 203dpi + Order Parallel port separately                            |
|  | PM43A0100000020_ Add Parallel (270-188-001) | 1 or 2                         | PM43, Icon, Ethernet, TT, 203dpi + Order Parallel port separately                                       |
| PM4D010500005120 PM4, Ethernet, TT, 203dpi, RFID EU, Label Dispenser / Rewind, RTC       | PM43A11EU004120_                            | 2                              | PM43, LCD Touch Panel, Ethernet, TT, 203dpi, Label Dispenser/Rewinder, RTC, RFID EU                     |
| PM4D011000005020 PM4, Ethernet, TT, 203dpi, Parallel port, Label Dispenser / Rewind, LTS | PM43A1101004021_                            | 1 or 2                         | PM43, LCD Touch Panel, DT, 203dpi, parallel, Label Dispenser/Rewinder                                   |
|  | PM43A1100004020_ Add Parallel (270-188-001) | 1 or 2                         | PM43, LCD Touch Panel, Ethernet, TT, 203 dpi, Label Dispenser/Rewinder + Order Parallel Port separately |
| PM4D011400005120 PM4, Ethernet, TT, 203dpi, RFID US, Label Dispenser / Rewind, RTC       | PM43A11NA004120_                            | 1                              | PM43, LCD Touch Panel, Ethernet, TT, 203dpi, Label Dispenser/Rewinder, RTC, RFID US                     |



# PM43C Part Number Transition

PF4i main configuration

**PF4ID00100000020**

PF4ID Long door, TTR, 203dpi

**PM43CA1100000202**

PM43C Full Touch, TTR, 203 dpi

**PM43CA0100000202**

PM43C Icon, TTR, 203 dpi

Last digit represents power cord  
1=USA, 2 = EU

# PF4i to PM43C Configuration Bridge

| Most common PF4i Configurations                                     | PM43C Configurations | Last add-on digit<br>= Power Cord<br>1 = US<br>2 = EU | PM43C Description   |
|---|----------------------|---|---|
| PF4ID00100000020PF4, TT, 203dpi, Normal door                        | PM43CA110000020_     | 1 or 2  | PM43c, LCD Touch Panel, Ethernet, TT, 203dpi                            |
|   | PM43CA010000020_     | 1 or 2  | PM43c, Icon, Ethernet, TT, 203dpi                                       |
| PF4ID00100000021 PF4, DT, 203dpi, Normal door                       | PM43CA110000021_     | 1 or 2  | PM43c, LCD Touch Panel, Ethernet, DT, 203dpi                            |
|   | PM43CA010000021_     | 1 or 2  | PM43c, Icon, Ethernet, DT, 203dpi                                       |
| PF4ID00100001021 PF4, DT, 203dpi, Normal door, Label dispenser,     | PM43CA110004021_     | 1 or 2  | PM43c, LCD Touch Panel, Ethernet, DT, 203dpi, Rewinder                  |
|   | PM43CA010004021_     | 1 or 2  | PM43c, Icon, Ethernet, DT, 203dpi, Rewinder                             |
| PF4ID00100001120 PF4, TT, 203dpi, Normal door, Label dispenser, RTC | PM43CA110004121_     | 1 or 2  | PM43c, LCD Touch Panel, Ethernet, TT, 203dpi, Rewinder, RTC             |
|   | PM43CA114004120_     | 1 or 2  | PM43, LCD Touch Panel, Ethernet, TT, 203dpi, Short Door, Rewinder, RTC  |
| PF4ID00100001020 PF4, TT, 203dpi, Normal door, self-strip           | PM43CA110004020_     | 1 or 2  | PM43c, LCD Touch Panel, Ethernet, TT, 203dpi, Rewinder                  |
| PF4ID00110000021 PF4, DT, 203dpi, Normal door, parallel             | PM43CA010010021_     | 1 or 2  | PM43c, Icon, Ethernet, DT, 203dpi, parallel port                        |
| PF4ID01100000021 PF4, DT, 203dpi, Short door                        | PM43CA011010021_     | 1 or 2  | PM43c, Icon, Ethernet, DT, 203dpi, Short door                           |
| PF4ID01100001120 PF4, TT, 203dpi, Short door, Label dispenser, RTC  | PM43CA114004120_     | 1 or 2  | PM43c, LCD Touch Panel, Ethernet, TT, 203dpi, Short door, Rewinder, RTC |
| PF4ID01100001121 PF4, DT, 203dpi, Short door, Label dispenser, RTC  | PM43CA114004121_     | 1 or 2  | PM43c, LCD Touch Panel, Ethernet, DT, 203dpi, Short door, Rewinder, RTC |
| PF4ID011000001130 PF4, TT, 300dpi, Short door, Label dispenser, RTC | PM43CA114004130_     | 1 or 2  | PM43c, LCD Touch Panel, Ethernet, TT, 300dpi, Short door, Rewinder, RTC |
| PF4ID01200010021 PF4, DT, 203dpi, Short door, Wireless, Rewinder    | PM43CA123004021_     | 1 or 2  | PM43c, LCD Touch Panel, DT, 203dpi, Rewinder, Wireless                  |
|   | PM43CA020000021_     | 1 or 2  | PM43c, Icon, DT, 203dpi, Wireless                                       |
| PF4ID02100000020 PF4, TT, 203dpi, Dome door                         | PM43CA115000020_     | 1 or 2  | PM43c, LCD Touch Panel, TT, 203dpi, Dome door                           |
| PF4ID03100030020 PF4, TT, 203dpi, Industrial door                   |                      |   |   |

# SAP Configuration Abbreviation Description

- **OB** = One Button or Icon User Interface
- **FT** = Full Touch or Touch User Interface
- **China** = Simplified Chinese UI
- **NEA** = North East Asia (Korean, Traditional and Simplified Chinese)
- **ROW** = Rest of the World (All other languages)
- **ETH** = Ethernet
- **HGR** = Media Hanger (Fixed Hanger)
- **PI** = Parallel Port
- **WIFI** = WiFi and Bluetooth
- **REW** = Rewinder
- **LTS** = Label Taken Sensor
- **RTC** = Real Time Clock
- **HGR + R** = Media Hanger + RTC (On PM43C ONLY)
- **TT** = Thermal Transfer
- **DT** = Direct Thermal
- **203** = 203 dots per inch
- **300** = 300 dots per inch
- **406** = 406 dots per inch
- **LG** = Long Door (on PM43C ONLY)
- **SH** = Short Door (on PM43C ONLY)
- **DM** = Dome Door (on PM43C ONLY)