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| Function | Function Item | P2K Series | P5 Series |
|---|---|------------|-----------|
| FATEK PLC Integration | Back mounted PLC | Y | Y |
| | Ladder Viewer | Y | Y (*1) |
| | Ethernet Module Configuration Tool | Y | Y |
| | WinProladder project import tags | Y | Y |
| | USB flash disk update the FATEK PLC project | Y | Y (*2) |
| Maintenance | USB flash disk update the HMI project | Y | Y (*2) |
| | USB cable download HMI project | Y | Y |
| Intellectual Property Protection | Project file protection function | Y | Y |
| | Project of customer identification code protection | Y | Y |
| | Installment | N/A | Y |
| | Custom functions (password protection) | N/A | Y |
| Data | User defined startup screen | Y | Y |
| | Memory limitation of project file | 16MB | 32MB |
| | Memory limitation of historic data | 16MB | 16MB |
| | Build SD Card and USB flash disk download file | Y | Y (*2) |
| | User-defined index register (External PLC address can be specified) | N/A | Y |
| | NV non-volatile protect memory | N/A | Y (*6) |
| | Image library embedded project file | Y | Y |
| | PLC TAG information embedded project file | Y | Y |
| Tool | User toolbox | Y | Y |
| | Screen object snap alignment | Y | Y |
| | File transfer tool | Y | Y |
| | Remote system setting | Y | Y |
| Object | Multi-function switch | N/A | Y |
| | Date/Time | Y | Y |
| | Pipeline | N/A | Y |
| | Flow Block (Pipeline includes this function) | N/A | Y |

| Function | Function Item | P2K series | P5 series |
|----------------------|---------------------------------|------------|-----------|
| Object | Rotation Indicator | N/A | Y |
| | Trend graph with double Y axis | N/A | Y |
| | Table | Y | Y |
| | On-line schedule modification | N/A | Y |
| Function | Simplified Chinese input | Y | Y |
| | Advanced security mode | N/A | Y |
| | Operation log setting | N/A | Y |
| | Operation viewer | N/A | Y |
| | Recipe library | N/A | Y |
| | Recipe import/export | N/A | Y |
| | Recipe table | N/A | Y |
| | Screen Properties support | N/A | Y |
| | Execute Scripts | | |
| | Open/Close/Cycle | | |
| | Script | Y | Y |
| Communication | HMI on-line/off-line simulation | Y | Y |
| | User-defined protocol | N/A | Y |
| | Multi-link | N/A | Y |
| | Passthrough | Y | Y |
| Media | USB camera | N/A | Y |
| | VGA in | N/A | Y (*3) |
| | Audio output | N/A | Y (*4) |
| Interface | Barcode scanner | N/A | Y |
| IIOT | Email | N/A | Y |
| | VNC Server | N/A | Y |
| | Multiple VNC Server | N/A | Y (*5) |
| Time | Time synchronization (NTP) | N/A | Y |
| | Persian calendar | Y | Y |

[*1] : 4.3" no supported

[*2] : P2043SK's USB flash disk can only do OS update

[*3] : P5070VS / P5102VS model supported

[*4] : P5070N1 / P5102N1 model supported

[*5] : Support 2 VNC Clients do the connection simultaneously

[*6] : Replaced by XNVA