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Specification	P2K series	P5 series
<b>Model Name</b>	P2043NK / P2043SK P2070NK / P2070SK P2102NK / P2102SK	P5043N / P5043S P5070N1/ P5070N / P5070S P5102N1/ P5102N / P5102S
<b>Backlight</b>	P2043K Series: LED, 500nits P2070K Series: LED, 200nits P2102K Series: LED, 350nits	P5043 Series: LED, 500nits P5070 Series: LED, 400nits P5102 Series: LED, 350nits
<b>Flash</b>	128MB	256MB
<b>Serial</b>	RS-232 (2W) RS-422/485 (4W)	RS-232 (4W) Isolated RS-422/485 (4W) Isolated RS-485 (2W) (P5043N/S RS-422/485 is Non-isolated)
<b>USB Device</b>	Yes	Yes
<b>USB Host</b>	Yes	Yes (*1)
<b>Micro SD</b>	N/A	Yes (*2)
<b>Audio</b>	N/A	Yes (*2)
<b>PLC Extension</b>	Yes	Yes
<b>Termination Switch</b>	N/A	Yes
<b>Panel Size</b>	P2043K Series: 4.3" (16:9) P2070K Series: 7.0" (16:9) P2102K Series: 10.2" (16:9)	P5043 Series: 4.3" (16:9) P5070 Series: 7.0" (16:9) P5102 Series: 10.2" (16:9)
<b>Panel Resolution</b>	P2043K Series: 480X272 P2070K Series: 800X480 P2102K Series: 800X480	P5043 Series: 480X272 P5070 Series: 800X480 P5102 Series: 800X480
<b>Touch</b>	4-wire Resistive	4-wire Resistive
<b>CPU</b>	A8 600MHz	Cortex-A8 CPU 600MHz
<b>DRAM</b>	128MB	128MB
<b>RTC</b>	Yes	Yes
<b>Ethernet</b>	N Model: 10M / 100M S Model: No	N1/N Model: 10M / 100M S Model: No
<b>Power Isolation</b>	N/A	Yes
<b>Power Input Range</b>	10.5~28V  (P2043SK will support Wide Power Input Range in the future)	24V+/-20%
<b>Operating Temp.</b>	0~50°C	0~50°C
<b>PCB Coating</b>	Yes	Yes

[ \* 1 ] : P2043SK's USB flash disk can only update OS

[ \* 2 ] : P5070N1 / P5102N1 model supported