Phyton™

CPI2-B1-ACM – universal programmer
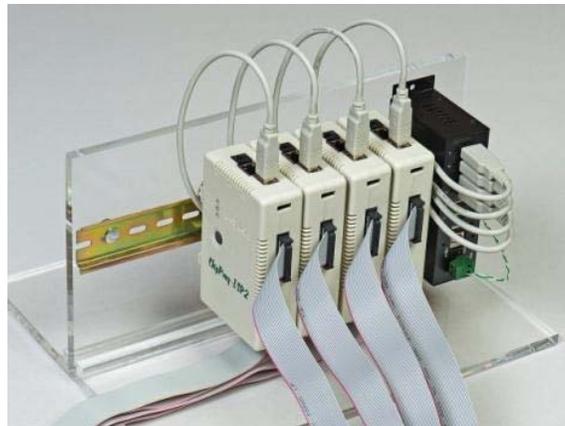

CPI2-B1-ACM in-system device programmer

This preloaded device programmer bundles a standard CPI2-B1 single-channel device programmer with a variety of CP2-D-xxCM device library licenses that enable programming of all ARM Cortex-M devices currently supported by Phyton. See a list of the preinstalled device library licenses in the matrix below. Plus, as any other preloaded device programmers, this bundle includes the free Basic Device Library license.

The CPI2-B1-ACM device programmer will automatically enable programming of all new ARM Cortex-M devices that Phyton will support in the future – no new purchase is required.

To expand the CPI2-B1-ACM device list, additional CPI2-D-xxxx device library licenses, not included in the CPI2-B1-ACM bundle, can be purchased and installed by the programmer's user.

Bundled licenses	Description
Basic License	Free Basic Device Library license that supports all serial flash memory devices and selected 8- and 16-bit microcontrollers from different manufacturers
CPI2-D-ATCM	Microchip & Atmel ARM Cortex device library license
CPI2-D-CYCM	Cypress ARM Cortex device library license
CPI2-D-FRCM	NXP & Freescale ARM Cortex device library license
CPI2-D-INCM	Infineon ARM Cortex device library license
CPI2-D-SLCM	Silicon Labs ARM Cortex device library license
CPI2-D-STCM	ST Microelectronics ARM Cortex device library license
CPI2-D-TICM	Texas Instruments ARM Cortex device library license
CPI2-D-MWCM	Marvel ARM Cortex device library license
CPI2-D-NRCM	Nordic ARM Cortex device library license
CPI2-D-MLCM	Milandr ARM Cortex device library license
CPI2-D-MSCM	TDK-Micronas ARM Cortex device library license
CPI2-D-MXCM	Maxim ARM Cortex device library license
CPI2-D-RECM	Renesas ARM Cortex device library license

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