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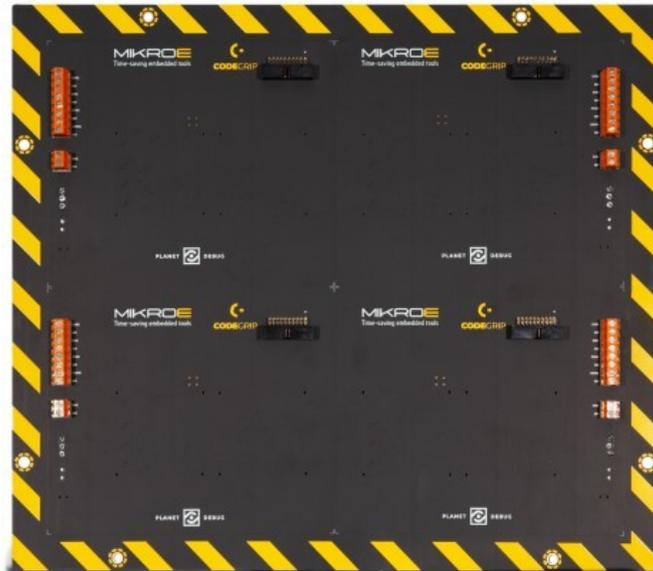www.mikroe.com

Planet Debug Backplane 4 UNI CODEGRIP unit

PID: MIKROE-6795

Planet Debug Backplane 4 UNI CODEGRIP unit is a hardware panel that serves as the physical mounting surface for multiple embedded setups used with MIKROE's Planet Debug remote development service. It integrates four UNI CODEGRIP WiFi programmers/debuggers, each with its own dedicated power supply section featuring a power switch and dual 12VDC input connectors, along with regulated output voltages of 1.8V, 3.3V, and 5V. The front side is divided into four equal quadrants, each providing a dedicated area for mounting development boards such as Clicker 4, complete with independent power outputs. Unlike the single-unit version, this backplane does not include a DRILL AREA, as both sides are fully populated to maximize functionality. Acting as the foundation for multi-board setups, it enables real-time remote programming, debugging, and monitoring through the Planet Debug platform and NECTO Studio IDE, making it ideal for parallel testing, hardware validation, and advanced educational environments.

For more information about **Planet Debug Backplane 4 UNI CODEGRIP unit** visit the official product page.

Downloads

CODEGRIP Suite installer MacOS

CODEGRIP Suite installer Windows

CODEGRIP Suite installer Linux

Planet debug assembly guide

UNI CODEGRIP Manual

CODEGRIP Quick start guide

Planet Debug Backplane with 4 UNI CODEGRIP 2D and 3D files v100

Mikroe produces entire development toolchains for all major microcontroller architectures.
Committed to excellency, we are dedicated to helping engineers bring the project development up to speed and achieve outstanding results.

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security management system.
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management system.
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management system (QMS).