

## PRESS RELEASE

### Introducing Webdyn's EasyRouter: Revolutionizing IoT Connectivity with Unparalleled Versatility

Webdyn, a leading innovator in IoT solutions, is thrilled to announce the launch of its groundbreaking EasyRouter device, a powerful all-in-one solution designed to meet the diverse needs of IoT applications. With its wide range of interfaces including RS232, RS485, dual SIM, digital I/O, gigabit Ethernet, GPS, and WiFi, coupled with the embedded TITAN V6 firmware, EasyRouter offers a comprehensive set of functionalities, making it the ultimate choice for IoT connectivity.



*The EasyRouter includes a complete software that gives all functionalities for Industry 4.0 applications.*

EasyRouter's key features include:

- **Versatile Connectivity:** EasyRouter boasts a set of interfaces including RS232, RS485, dual SIM, digital I/O, gigabit Ethernet, GPS, and WiFi, ensuring seamless connectivity for a variety of devices and applications.

- **Powerful Embedded Firmware:** The device comes with the new TITAN V6 firmware, supporting protocols like Modbus, MQTT/s, IPsec, providing a robust foundation for IoT applications.
- **Custom Scripting:** EasyRouter empowers users to develop and run their own application scripts based on JavaScript. This unique feature allows for the customization of IoT applications, giving them a distinctive style and functionality.
- **All secured:** Communications can be cyphered using client and server certificates, VPN, firewall rules or access control.
- **Example of application notes:** The device includes a wealth of examples, making it easy for developers to create tailored IoT applications without starting from scratch.

EasyRouter is an ideal solution for a wide range of applications, including:

- **Industry 4.0 Applications:** Perfect for industrial automation and smart manufacturing processes.
- **Multi Modbus Slaves Mapping:** Streamlines communication with multiple Modbus devices.
- **Alarms Reporting:** Provides real-time notifications for critical events.
- **Mini PLC Applications:** Enables programmable logic control for various processes.
- **Weather Station Monitoring:** Offers accurate and timely weather data for analysis and decision-making.
- **Energy Management Systems:** Facilitates efficient monitoring and control of energy consumption.

"Webdyn's EasyRouter is a game-changer in the world of IoT connectivity. With its robust set of interfaces, powerful firmware, and customizable scripting capabilities, it provides an all-encompassing solution for diverse IoT applications," said Hervé Bibollet, C.E.O at Webdyn. "We are excited to bring this innovative device to the market, enabling businesses to accelerate their IoT projects and achieve unparalleled efficiency."

EasyRouter's user-friendly design, coupled with its advanced features, ensures a seamless experience for developers and end-users alike. Its ability to shorten time-to-market and reduce costs makes it a cost-effective choice for businesses looking to enhance their IoT capabilities.

## ABOUT WEBDYN

Webdyn is the brand of Flexitron Group dedicated to design and manufacture industrial IoT solutions, routers, modems and gateways for wireless communication GSM (LTE/4G/3G/2G), wired (RS232, RS485, Ethernet, etc.) and short-range wireless (Bluetooth), WiFi or LoRa). Its aim is to create a more sustainable and smart world through IoT, offering both communication devices and comprehensive solutions for all vertical sectors.

**Website:** [www.webdyn.com](http://www.webdyn.com)

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