



EOL_ESP32-Legacy Products with New Product offering.

Announcement Date: **June 07, 2022**

Last Time Buy Date: **July 08, 2022**

Announcing the “End of Life” of our current portfolio

Since we designed, developed, and launched our existing range of products from 2015 onwards, a number of components used have become / are becoming obsolete. This, in addition to the current complexities with component sourcing means that it is no longer viable to maintain the existing portfolio.

It is therefore our intent to phase out the following product range (powered by the ESP32) by December 2022:

WIPY3	L01
LOPY4	L04
FIPY	G01
GPY	W01

Invitation to Last Time Buy

We invite all our customers to place a last time buy order for the following ESP32 legacy products: L01, G01, W01, LoPy4, FiPy and GPY. We will then in turn place a last time order on our factories with a view to supplying these by December 2022.

Important Dates - Last Time Buy Ordering Process

Before 30th June 2022 Contact Pycom sales and advise of your plans.

Before 8th July 2022 Completion of all admin process related to customer orders.

The cut-off date for all purchase order activities will be 8th July 2022 COB.

After this time, it will no longer be possible to place orders for the legacy range nor will Pycom be keeping stock of such products.

All EOL orders are non-cancellable and non-refundable.

End of Life Queries

Please send your questions, requirements, or POs to sales@pycom.io.

New Product Offerings below.

New Hardware Portfolio

There will be 2 main modules:

- [F01 H7](#): ST M32 H7 chip + NXP secure element
- [F01 S3](#): ESP32-S3 chip + NXP secure element



Above is the F01 H7 with the m.2 donor board mounted on our new Expansion Board.

Both F01 H7 and F01 S3 modules will be manufactured as an SMT base OEM module and available to purchase in 2 form factors:

- Reel supplied as SMT module give users the ability to integrate directly onto their PCB.
- M.2 board with integrated module thus allowing for a more inter-swappable module / design.
- Additional variant modules will follow such as:
 - G01 H7 or S3: LTE-M/NB-IoT, WiFi and BLE
 - L01 H7 or S3: LoRa, LoRa MESH, Sigfox, WiFi and BLE
 - W01 H7 or S3: WiFi and BLE

Pricing for the new Range: We are working on getting the pricing out and expect to be able to communicate this before end of July 2022.

F01 Availability

The first batch of the new F01 modules will be **ready to ship in Q4 2022**.

Pre-orders to guarantee first receipt of modules will start **Q3 2022**.

New Portfolio Certification

The F01 and any subsequent modules will be certified for FCC, CE, IC and RCM.

Where are we putting our resources?

To develop this new range, Pycom will focus its resources moving forward onto this new Platform as a Service (PaaS)-enabled product range including integration into its freshly updated Pybytes device management platform. The Device management cloud will deliver a bunch of new services that ties the proposition together to make sure that everyone benefits from easier and faster set up, configuration and development – all in another push to shorten time to market for IoT projects. We will not only support our modules but also the MCUs allowing programming in either C++ or MicroPython via our online IDE.

Thank you for your continued support and we look forward to you trying our new F01 portfolio!

Best wishes
The Pycom Team
