



# Thread Interoperability Certificate

14A416

This certificate lists the features that have passed Thread specification compliance and interoperability testing.

Company: **Espressif Systems**

Product Name: **ESP32 C-series IDF 5.5.4 inheritable**

Model: **ESP32-C5 / C6**

Product Type: **Module**

Hardware Version: **V1.0**

Firmware Version: **V5.5.4**

Date of Last Certification: **June 30, 2026**

Thread Version: **V1.4.0**

| Thread Device Roles          |   |
|------------------------------|---|
| Border Router                |   |
| FTD-REED                     | X |
| FTD-FED                      | X |
| MED                          | X |
| SED                          | X |
| SSED                         | X |
| On-Mesh Commissioner         | X |
| Thread Joiner                | X |
| Optional Features            |   |
| DUA Management (BR)          |   |
| DUA Registration (MTD)       |   |
| Link Metrics Initiator (FTD) | X |
| DHCPv6 Agent                 | X |
| DHCPv6 Client                | X |
| Joiner Provisioning (Joiner) | X |