

Yang-Tech-Lab

Professional PCB Design & IoT Firmware Solutions

INVOICE

Date: 2025-12-11
Invoice #: YTL-2025-001

Bill To:

Client Name: John Doe (Global IoT Corp)
Project: ESP32-S3 Smart Controller v1.0

| DESCRIPTION | DETAILS | AMOUNT (\$) |
|------------------|---|------------------------|
| Schematic Design | Power Tree, ESD Protection, Connectivity | 15.00 |
| PCB Layout | 4-Layer Stackup, Impedance Control (90 ohm) | 25.00 |
| DFM Analysis | Manufacturing Feasibility Check | 10.00 |
| Firmware Setup | ESP-IDF Environment & Basic Bootloader | 0.00 (Bonus) |
| | | |
| | TOTAL | 50.00 |

Technical Notes:

- Impedance control is calculated based on JLC04161H-3313 stackup.
- All design files (Gerber, BOM, CPL) are included in the delivery package.
- Payment is due upon receipt of this invoice.
- Thank you for your business!