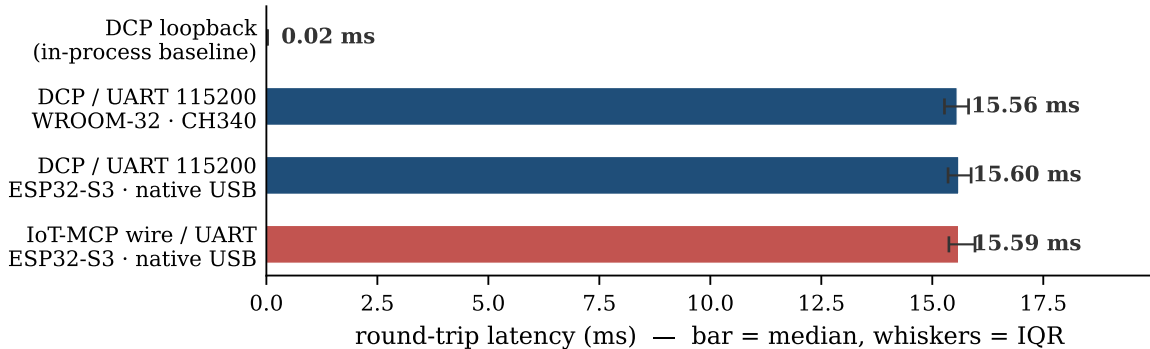


# Measured round-trip call latency (set\_brightness, N=1000 per transport)



*Measured by tools/bench\_latency.py (DCP rows) and tools/bench\_latency\_iotmcp.py (IoT-MCP row). Same host, same baud, same asyncio stack; the two ESP32-S3 rows differ only in on-the-wire format (CBOR/COBS vs newline-delimited JSON) -- they land within 5 microseconds of each other.*