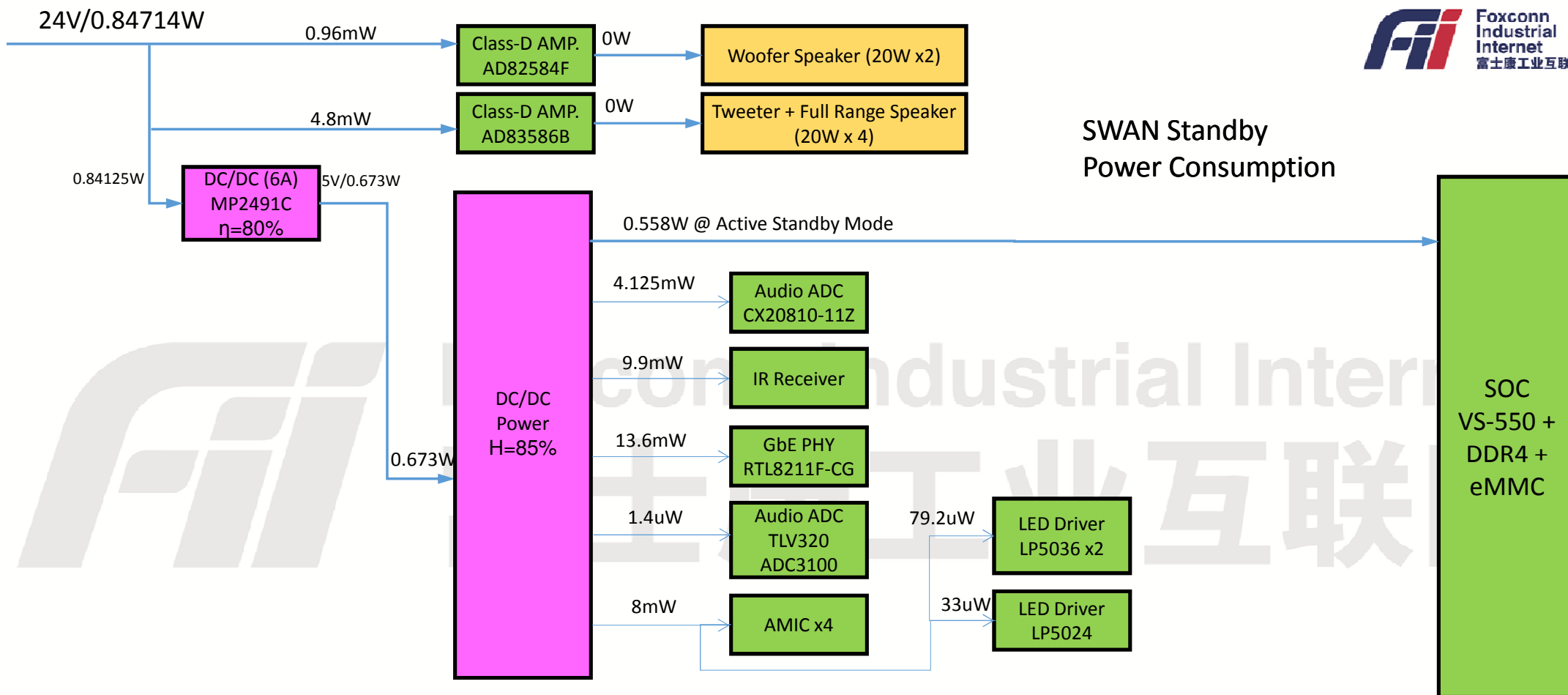




| Power Mode     | CORE                               | CPU       | Ethernet                                              | Wifi      | BT        | HDMI LC+VD S VDAC ADAC | Other Peripherals | DDR          | BCM | SM | Wakeup mode                        | Wakeup time | Resume to   | Target Max. Power consumption |
|----------------|------------------------------------|-----------|-------------------------------------------------------|-----------|-----------|------------------------|-------------------|--------------|-----|----|------------------------------------|-------------|-------------|-------------------------------|
| Active Standby | On(clock gating, AVPLL power down) | On (DVFS) | On (no data exchange, only wakeup with magic packet.) | On(sleep) | On(sleep) | off                    | On                | Self-refresh | Off | On | IR, CEC, Timer, BT, WiFi, Ethernet | 5s          | Home Screen | 0.62W @5V                     |

Note: Assume DC/DC power efficiency of VS-550 EVB is 90%