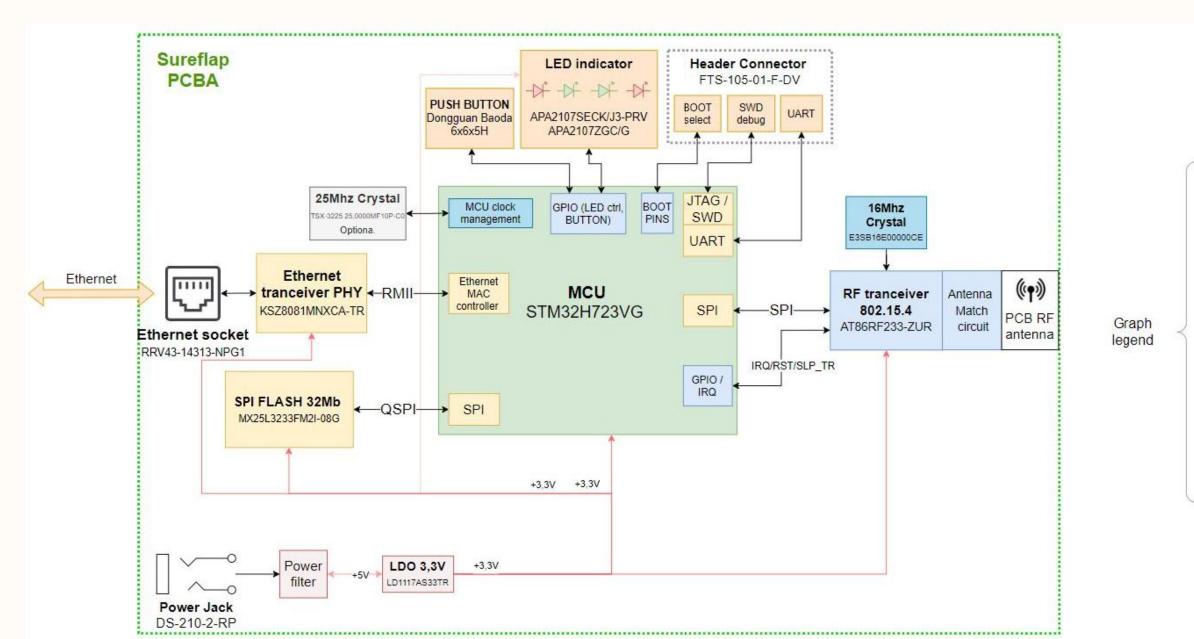
## Embedded Hub architechture

FED1 FED2 FED3 FED4

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Revision	Date	Change
V1.0	2022/11/17	First revision
V1.1	2023/02/14	FLASH SPI changed to QUAD SPI interface Fixed Ethernet connection additiona XTAL for PHY

Projec	et Name	SURI	SOFTEQ			
				Revision	SOFTEQ	
Title		TITLE.SchDoc		V1.1	DEVELOPMENT CORP	
Size					1115 Dairy Ashford Suite 125	
A2	Author	M.Staišiūnas	Reviewed Yes	Approved Yes	Houston TX 77069	
					Tel: 281.552.5000	
Date:	2/14/2023	3	Sheet 1	of 8	www.softeq.com	

						Title TITLE.SchDoc			V1.1	DEVELOPMENT CORP
						Size A2 Author M	Staišiūnas	Reviewed Yes	Approved Yes	1115 Dairy Ashford Suite 125 Houston TX 77069 Tel: 281.552.5000
						Date: 2/14/2023		Sheet 1	of 8	www.softeq.com
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Internal MCU resources

Data

Power

Peripheral

RF

PCB ANTENNA

Power distribution path

PCBA

Signale

