

DART-6UL Yocto Pyro release notes	
Based on release	Yocto: Poky 2.3.1, BSP: FSL Community BSP 2.3.1, Linux: Freescale rel_imx_4.1.15_2.0.0_ga
Nature of release	New FSL Community Yocto Pyro version release
Release git	https://github.com/varigit/variscite-bsp-platform
Release tag	pyro-fsl-4.1.15-mx6-v1.2
Date	10/15/2017
Supported platform	All DART-6UL family
SOM revision	DART-6UL/ULL v1.x / DART-6UL-5G
Carrier board revision	V1.2 and higher
Embedded Linux distribution	Yocto FSL Community BSP Pyro 2.3 based
FSL Community BSP link	http://freescale.github.io/doc/release-notes/2.3/
Kernel git	https://github.com/varigit/linux-2.6-imx
Kernel branch	imx-rel_imx_4.1.15_2.0.0_ga-var03
U-Boot git	https://github.com/varigit/uboot-imx
U-Boot branch	imx_v2015.04_4.1.15_1.1.0_ga_var03
File System build system	Yocto Pyro
Recovery SD card link	pyro-fslc-4.1.15-mx6ul-v1.2.img.gz
Change List	Description
Release v1.2	
Add support for i.MX6ULL 792Mhz and 900Mhz SOCs	
Update kernel	Align to NXP's rel_imx_4.1.15_2.1.0_ga tag
Reworked detection of DART-6UL-5G in WIFI suspend script	
Release v1.1	
Upgraded DART-6UL/DART-6UL-5G WIFI firmware	Upgraded WIFI firmware to Laird release 3.5.5.18
Fixed DART-6UL-5G WIFI power management	Significantly reduced WIFI power consumption in suspend
Fixed SPL on latest i.MX6UL silicon revision	Increased SPL start address by 4KB to workaround boot ROM bug
Release v1.0	
Upgraded DART-6UL WIFI firmware	Upgraded WIFI firmware to fix kernel crashes in AP mode
Upgraded DART-6UL/DART-6UL-5G WIFI Driver	Upgraded WIFI driver to fix kernel crashes in AP mode
Run pulseaudio in system mode	AD2P no longer requires running X server
Added SWUpdate support	