

UpdateSite_DAVEApps_v1_0_65	No. of Apps
DAVEApps_Library_001 (v1.0.65)	122
DAVEApps_HML_Library_001 (v1.0.5)	10
DAVEApps_Lighting_Library_001 (v1.0.17)	7
DAVEApps_MotorControl_Library_001 (v1.0.29)	23
Total	162

DAVEApps_Library_001 (v1.0.65)			122						
SINo	DAVE App	Version	XMC45	XMC44	XMC42	XMC41	XMC13	XMC12	XMC11
1	ADC001	1.0.12; 1.0.16; 1.0.2; 1.0.20; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	yes	no
2	ADC002	1.0.10; 1.0.12; 1.0.16; 1.0.26; 1.0.4	yes	yes	yes	yes	yes	yes	no
3	ADC003	1.0.12; 1.0.2; 1.0.20; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	yes	no
4	ADC004	1.0.2	no	no	no	no	no	no	yes
5	ADCC001	1.0.12; 1.0.14; 1.0.16; 1.0.18; 1.0.4	yes	yes	yes	yes	yes	yes	no
6	ADCCMP001	1.0.10; 1.0.12; 1.0.2; 1.0.4; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	yes	no
7	ADCGLOB001	1.0.10; 1.0.12; 1.0.16; 1.0.18; 1.0.2; 1.0.26	yes	yes	yes	yes	yes	yes	yes
8	ADCGROUP001	1.0.12; 1.0.14; 1.0.16; 1.0.18; 1.0.20; 1.0.26; 1.0.4	yes	yes	yes	yes	yes	yes	no
9	ADCSYNC001	1.0.0; 1.0.12; 1.0.14; 1.0.22; 1.0.4; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	yes	no
10	AES001	1.0.10; 1.0.12; 1.0.14; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	yes	yes
11	ANACMP01	1.0.6; 1.0.8	no	no	no	no	yes	yes	no
12	ANACMPGLOB01	1.0.6; 1.0.8	no	no	no	no	yes	yes	no
13	BMI01	1.0.2; 1.0.4; 1.0.6	no	no	no	no	yes	yes	yes
14	CAN001	1.0.0; 1.0.6; 1.0.8	yes	yes	yes	yes	no	no	no
15	CAN002	1.0.0; 1.0.4; 1.0.6	yes	yes	yes	yes	no	no	no
16	CANGLOBAL	1.0.0; 1.0.6; 1.0.8	yes	yes	yes	yes	no	no	no
17	CAP001	1.0.14; 1.0.16; 1.0.6	yes	yes	yes	yes	yes	yes	yes
18	CCU4GLOBAL	1.0.10; 1.0.12; 1.0.14; 1.0.16; 1.0.20	yes	yes	yes	yes	yes	yes	yes
19	CCU4ST01	1.0.0; 1.0.2; 1.0.4	yes	yes	yes	yes	yes	yes	yes
20	CCU8GLOBAL	1.0.10; 1.0.12; 1.0.14; 1.0.18; 1.0.8	yes	yes	yes	yes	yes	no	no
21	CCU8PWMLib	1.0.10; 1.0.16; 1.0.18; 1.0.20; 1.0.22; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	yes	yes
22	CCU8ST01	1.0.0; 1.0.2; 1.0.4	yes	yes	yes	yes	yes	no	no
23	CCUST01	1.0.0; 1.0.2; 1.0.4	yes	yes	yes	yes	yes	yes	yes
24	CLK001	1.0.28; 1.0.30; 1.0.32; 1.0.42	yes	yes	yes	yes	no	no	no
25	CLK002	1.0.0; 1.0.2; 1.0.4; 1.0.6	no	no	no	no	yes	yes	yes
26	CNT001	1.0.14; 1.0.16; 1.0.18; 1.0.20	yes	yes	yes	yes	yes	yes	yes
27	CRC001	1.0.0; 1.0.12; 1.0.4; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	yes	yes
28	CRC002	1.0.0; 1.0.4; 1.0.6	yes	yes	yes	yes	no	no	no
29	CRC003	1.0.0; 1.0.4; 1.0.6; 1.0.8	yes	yes	yes	yes	no	no	no
30	CRC004	1.0.0; 1.0.6; 1.0.8	yes	yes	yes	yes	no	no	no
31	CRC005	1.0.0; 1.0.4; 1.0.6	yes	yes	yes	yes	no	no	no
32	CRC006	1.0.0; 1.0.4; 1.0.6	yes	yes	yes	yes	no	no	no
33	CRC007	1.0.0; 1.0.4; 1.0.6; 1.0.8	yes	yes	yes	yes	no	no	no
34	DACWG001	1.0.10; 1.0.12; 1.0.8	yes	yes	yes	yes	no	no	no
35	DACWG002	1.0.10; 1.0.2; 1.0.8	yes	yes	yes	yes	no	no	no
36	DACWG003	1.0.10; 1.0.12; 1.0.4	yes	yes	yes	yes	no	no	no
37	DACWG005	1.0.0; 1.0.6; 1.0.8	yes	yes	yes	yes	no	no	no
38	DAVESUPPORT	1.0.36; 1.0.38; 1.0.42	yes	yes	yes	yes	yes	yes	yes
39	DBG002	1.0.12; 1.0.16; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	yes	yes
40	DMA002	1.0.14; 1.0.16; 1.0.20; 1.0.8	yes	yes	yes	yes	no	no	no
41	DMA003	1.0.12; 1.0.14; 1.0.2	yes	yes	yes	yes	no	no	no
42	DMA004	1.0.0; 1.0.4	yes	yes	yes	yes	no	no	no
43	DSDGLOBAL	1.0.0; 1.0.2; 1.0.4	yes	yes	no	no	no	no	no
44	DSDIF003	1.0.0; 1.0.2; 1.0.4	yes	yes	no	no	no	no	no
45	EBU001	1.0.0	yes	no	no	no	no	no	no
46	EBUGLOBAL	1.0.0	yes	no	no	no	no	no	no
47	ERU001	1.0.0; 1.0.14; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	yes	yes
48	ERU002	1.0.0; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	yes	yes
49	ETH001	1.0.12; 1.0.16; 1.0.18; 1.0.20	yes	yes	no	no	no	no	no
50	ETH002	1.0.12; 1.0.14; 1.0.16; 1.0.8	yes	yes	no	no	no	no	no
51	ETH004	1.0.10; 1.0.12; 1.0.14; 1.0.16	yes	yes	no	no	no	no	no
52	EXCP001	1.0.10; 1.0.14; 1.0.16	yes	yes	yes	yes	no	no	no
53	FATFS002	1.0.12; 1.0.16; 1.0.18; 1.0.20; 1.0.22	yes	yes	yes	yes	yes	yes	yes
54	FATFS003	1.0.0	yes	no	no	no	no	no	no
55	FATFS004	1.0.18; 1.0.22; 1.0.24; 1.0.28; 1.0.30	yes	yes	yes	yes	yes	yes	yes
56	FATFS005	1.0.0	yes	no	no	no	no	no	no
57	FEE001	1.0.0	no	no	no	no	yes	yes	yes
58	FLASH001	1.0.0; 1.0.2; 1.0.4	yes	yes	yes	yes	yes	yes	yes
59	FLASH002	1.0.2; 1.0.6	yes	yes	yes	yes	no	no	no
60	FLASH003	1.0.0; 1.0.4; 1.0.6	no	no	no	no	yes	yes	yes
61	GEN002	1.0.0; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	yes	yes
62	GMM001	1.0.12; 1.0.4; 1.0.6	yes	no	no	no	no	no	no
63	I2C001	1.0.10; 1.0.12; 1.0.22; 1.0.24; 1.0.26	yes	yes	yes	yes	yes	yes	yes
64	I2C002	1.0.0; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	yes	yes
65	IO001	1.0.10; 1.0.12; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	yes	yes
66	IO002	1.0.12; 1.0.14; 1.0.16; 1.0.18; 1.0.20; 1.0.22; 1.0.28	yes	yes	yes	yes	yes	yes	yes
67	IO003	1.0.0; 1.0.4; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	yes	yes
68	IO004	1.0.12; 1.0.14; 1.0.16; 1.0.18	yes	yes	yes	yes	yes	yes	yes
69	IODBG001	1.0.0	yes	no	no	no	no	no	no
70	LMM001	1.0.0; 1.0.2; 1.0.4	yes	no	no	no	no	no	no
71	LVAL001	1.0.0; 1.0.6	yes	yes	yes	yes	yes	yes	yes
72	LVAL002	1.0.0; 1.0.2; 1.0.4	yes	yes	yes	yes	yes	no	no
73	MANC01	1.0.0; 1.0.4	yes	yes	yes	yes	yes	yes	yes
74	MATH01	1.0.0	no	no	no	no	yes	no	no
75	MATHLIBS	1.0.0; 1.0.4	no	no	no	no	yes	no	no
76	MODBUS001	1.0.2	yes	no	no	no	no	no	no
77	NVIC001	1.0.10; 1.0.2; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	yes	yes
78	NVIC002	1.0.12; 1.0.14; 1.0.16; 1.0.18; 1.0.22; 1.0.24; 1.0.26	yes	yes	yes	yes	yes	yes	yes
79	NVIC_DMA001	1.0.12; 1.0.14; 1.0.16; 1.0.18; 1.0.4	yes	yes	yes	yes	no	no	no
80	NVIC_SCU001	1.0.10; 1.0.12; 1.0.14; 1.0.2	yes	yes	yes	yes	no	no	no
81	NVIC_SR001	1.0.0; 1.0.2; 1.0.4	no	no	no	no	yes	yes	yes
82	NVIC_SR101	1.0.0; 1.0.2	no	no	no	no	yes	yes	yes
83	NVIC_SR201	1.0.0; 1.0.2	no	no	no	no	yes	yes	yes
84	PLATRESET01	1.0.0; 1.0.2	yes	yes	yes	yes	yes	yes	yes
85	POW001	1.0.10; 1.0.2	yes	yes	yes	yes	no	no	no
86	PRNG01	1.0.0; 1.0.2	no	no	no	no	yes	yes	yes
87	PWMMP001	1.0.12; 1.0.14	yes	yes	yes	yes	yes	no	no
88	PWMSP001	1.0.20; 1.0.22; 1.0.24; 1.0.26; 1.0.32	yes	yes	yes	yes	yes	yes	yes
89	PWMSP002	1.0.12; 1.0.20; 1.0.22; 1.0.24; 1.0.26; 1.0.32	yes	yes	yes	yes	yes	no	no
90	PWMSP003	1.0.6	yes	yes	yes	yes	yes	yes	yes
91	RESET001	1.0.10; 1.0.6; 1.0.8	yes	yes	yes	yes	no	no	no
92	RTC001	1.0.22; 1.0.24; 1.0.26; 1.0.28; 1.0.30	yes	yes	yes	yes	yes	yes	yes

LIBS

93	RTOS001	1.0.10; 1.0.14; 1.0.16; 1.0.18; 1.0.20; 1.0.22; 1.0.24; 1.0.4	yes	yes	yes	yes	yes	yes	yes
94	SDMMC001	1.0.0; 1.0.12; 1.0.16; 1.0.20; 1.0.22	yes	yes	yes	yes	yes	yes	yes
95	SDMMC002	1.0.0; 1.0.2	yes	yes	yes	yes	no	no	no
96	SDMMC003	1.0.12; 1.0.14; 1.0.18; 1.0.20	yes	no	no	no	no	no	no
97	SDMMC004	1.0.0; 1.0.2; 1.0.4; 1.0.6	yes	no	no	no	no	no	no
98	SDMMC005	1.0.10; 1.0.12	no	yes	yes	yes	yes	yes	yes
99	SLTHA001	1.0.0; 1.0.10; 1.0.16; 1.0.18; 1.0.20	yes	yes	yes	yes	yes	yes	yes
100	SLTHA002	1.0.0	yes	no	no	no	no	no	no
101	SLTHA003	1.0.10; 1.0.4; 1.0.8	yes	yes	yes	yes	no	no	no
102	SPI001	1.0.12; 1.0.16; 1.0.18; 1.0.20; 1.0.4	yes	yes	yes	yes	yes	yes	yes
103	SPI002	1.0.10; 1.0.12	yes	yes	yes	yes	yes	yes	yes
104	SPI003	1.0.6	yes	yes	yes	yes	yes	yes	yes
105	SUSCFG01	1.0.0; 1.0.2	no	no	no	no	yes	yes	yes
106	SYSTM001	1.0.10; 1.0.12; 1.0.14; 1.0.4	yes	yes	yes	yes	yes	yes	yes
107	SYSTM002	1.0.0	yes	yes	yes	yes	yes	yes	yes
108	TMPS001	1.0.0; 1.0.4	yes	yes	yes	yes	no	no	no
109	UART001	1.0.10; 1.0.12; 1.0.16; 1.0.18; 1.0.22; 1.0.4	yes	yes	yes	yes	yes	yes	yes
110	UART002	1.0.0; 1.0.10; 1.0.8	yes	yes	yes	yes	yes	yes	yes
111	USBL001	1.0.2; 1.0.6; 1.0.8	yes	yes	yes	yes	no	no	no
112	USBCDC001	1.0.10; 1.0.4; 1.0.6; 1.0.8	yes	yes	yes	yes	no	no	no
113	USBCDC001	1.0.0; 1.0.2; 1.0.4	yes	yes	no	no	no	no	no
114	USBCORE001	1.0.10; 1.0.12; 1.0.14; 1.0.4; 1.0.8	yes	yes	yes	yes	no	no	no
115	USBHID001	1.0.0; 1.0.2; 1.0.4	yes	yes	no	no	no	no	no
116	USBLD001	1.0.10; 1.0.12; 1.0.14; 1.0.4; 1.0.8	yes	yes	yes	yes	no	no	no
117	USBMS001	1.0.0; 1.0.4; 1.0.6	yes	yes	yes	yes	no	no	no
118	USBMSD001	1.0.0; 1.0.4	yes	yes	yes	yes	no	no	no
119	USBVC001	1.0.10; 1.0.12; 1.0.16; 1.0.4; 1.0.8	yes	yes	yes	yes	no	no	no
120	USBVCH001	1.0.0; 1.0.2; 1.0.4	yes	yes	no	no	no	no	no
121	WDT001	1.0.10; 1.0.14; 1.0.16; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	yes	yes
122	WEBSERVER001	1.0.10; 1.0.2; 1.0.6	yes	no	no	no	no	no	no
	DBG001	1.0.12; 1.0.10; 1.0.8	yes	yes	yes	yes	no	no	no

Deprecated

DAVEApps_HMI_Library_001 (v1.0.5)			10						
SiNo	DAVE App	Version	XMC45	XMC44	XMC42	XMC41	XMC13	XMC12	XMC11
1	COL01	1.0.0	no	no	no	no	no	yes	no
2	COLA01	1.0.0	no	no	no	no	no	yes	no
3	DISP_7SEG01	1.0.0	no	no	no	no	no	yes	no
4	DOTMATRIX01	1.0.0; 1.0.4	no	no	no	no	no	yes	no
5	GUIKB001	1.0.0; 1.0.2; 1.0.4	yes	yes	no	no	no	no	no
6	GUILC001	1.0.12; 1.0.2; 1.0.4; 1.0.6; 1.0.8	yes	yes	no	no	yes	yes	yes
7	GUIMS001	1.0.0; 1.0.2; 1.0.4	yes	yes	no	no	no	no	no
8	GUISL001	1.0.12; 1.0.14; 1.0.16; 1.0.18	yes	yes	no	no	yes	yes	no
9	LEDMATRIX01	1.0.0	no	no	no	no	no	yes	no
10	LEDTSGLOBAL	1.0.0; 1.0.4	no	no	no	no	no	yes	no

DAVEApps_Lighting_Library_001 (v1.0.17)			7						
SiNo	DAVE App	Version	XMC45	XMC44	XMC42	XMC41	XMC13	XMC12	XMC11
1	BCCUCH01	1.0.0; 1.0.2; 1.0.6	no	no	no	no	yes	yes	no
2	BCCUDIM01	1.0.0; 1.0.2; 1.0.4	no	no	no	no	yes	yes	no
3	BCCUGLOBAL	1.0.0; 1.0.2; 1.0.4; 1.0.8	no	no	no	no	yes	yes	no
4	COLORLAMP01	1.0.0; 1.0.2; 1.0.4; 1.0.6	no	no	no	no	yes	yes	no
5	DALICG01	1.0.0; 1.0.8	yes	yes	yes	yes	yes	yes	yes
6	DMX512RD01	1.0.0	no	no	no	no	yes	yes	yes
7	WHITELAMP01	1.0.0; 1.0.2; 1.0.4; 1.0.6	no	no	no	no	yes	yes	no

DAVEApps_MotorControl_Library_001 (v1.0.29)			23						
SiNo	DAVE App	Version	XMC45	XMC44	XMC42	XMC41	XMC13	XMC12	XMC11
1	ACIMVF01	1.0.0; 1.0.2; 1.0.4; 1.0.6	yes	yes	yes	yes	yes	no	no
2	BLDCBCH02	1.0.0; 1.0.2; 1.0.4; 1.0.6	yes	yes	yes	yes	yes	no	no
3	BLDCBCH03	1.0.0; 1.0.2; 1.0.4; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	no	no
4	BLDCBCSL01	1.0.0; 1.0.2	yes	yes	yes	yes	yes	no	no
5	DSDRV001	1.0.0; 1.0.6	yes	yes	no	no	no	no	no
6	MOTORLIBS	1.0.0; 1.0.12; 1.0.16; 1.0.18; 1.0.2	yes	yes	yes	yes	yes	no	no
7	PMSMFOCH02	1.0.0; 1.0.2; 1.0.4	yes	yes	yes	yes	yes	no	no
8	PMSMFOCH03	1.0.0; 1.0.2; 1.0.4	yes	yes	yes	yes	yes	no	no
9	PMSMFOCH04	1.0.0; 1.0.2; 1.0.4	yes	yes	yes	yes	yes	no	no
10	PMSMFOCH05	1.0.0; 1.0.2; 1.0.4	yes	yes	yes	yes	yes	no	no
11	PMSMFOCIE01	1.0.0; 1.0.2	yes	yes	yes	yes	yes	no	no
12	PMSMFOCIE02	1.0.0; 1.0.2	yes	yes	yes	yes	yes	no	no
13	PMSMFOCSL01	1.0.0; 1.0.10; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	no	no
14	PMSMFOCSL02	1.0.0; 1.0.2; 1.0.4	yes	yes	yes	yes	yes	no	no
15	PMSMSINH02	1.0.0; 1.0.2; 1.0.4; 1.0.6	yes	yes	yes	yes	yes	no	no
16	PMSMSINH03	1.0.0; 1.0.2; 1.0.4; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	no	no
17	POSHL001	1.0.0; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	no	no
18	POSIFH01	1.0.0; 1.0.4; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	no	no
19	POSIFIE01	1.0.0; 1.0.2	yes	yes	yes	yes	yes	no	no
20	POSIFMC01	1.0.0; 1.0.2	yes	yes	yes	yes	yes	no	no
21	POSQE001	1.0.0; 1.0.12	yes	no	no	no	no	no	no
22	PWMB001	1.0.0; 1.0.2; 1.0.4; 1.0.6	yes	yes	yes	yes	yes	no	no
23	PWMSVM01	1.0.12; 1.0.22; 1.0.24; 1.0.26; 1.0.28; 1.0.30; 1.0.6; 1.0.8	yes	yes	yes	yes	yes	no	no