



WaveWare® "We Deliver Information at the Speed of Light"

WaveWare Wallpager

AS-Series LED Sign Control Commands V1.1

	Description:	Commands:	Option:	Description of what the Different Options are and what they do:	Default
1	Timer Display On/Off	GALEDTM=	ON or OFF	ON = Timer Display Enable , OFF = Timer Display Disable	OFF
2	Timer Date On/Off	GALEDDT=	ON or OFF	Date Display, ON or OFF	OFF
3	Timer Date Setting	GALEDDATE=	YYMMDD	YY= Year from 0 to 99 , MM= Month from 1 to 12, DD= Day from 1 to 31	
4	Timer Date Mode	GALEDDTMD=	X	0 = DD-MMM-YY, 1 = MMM.DD.YY, 2 = MM/DD/YY, 3 = DD/MM/YY, 4 = MM-DD-YY, 5 = DD-MM-YY, 6 = MM.DD.YY, 7 = DD.MM.YY, 8 = MM DD YY, 9 = DD MM YY	2
5	Timer Time Setting	GALEDTIME=	HHmmSS	HH= Hour from 00 to 23 , mm = Minute from 00 to 59 , SS = Second from 00 to 59	
6	Timer Month Display Language	GALEDLANG=	XXX	ENG = English , FRA= France	ENG
7	Timer Display Mode	GALEDTMD=	X	1 = After every message , 2 = After finished with all messages	2
8	Timer Display Hold Time	GALEDSHTM=	XXX	From 001 to 060 seconds. Enter as 3 digit value	003
9	Buzzer On/Off	GALEDBZ=	ON or OFF	When enabled, buzzer activates on every new message arrival	ON
10	Buzzer On Time	GALEDBZTM=	XXX	From 001 to 060 seconds. Enter as 3 digit value	001
11	Buzzer Music Type	GALEDBZTY=	X	Music type is from 0 to 9	1
12	Scroll Speed Control	GALEDSPEED=	X	X = 1 (slowest) to 5 (fastest), this scroll feature is only active if the message length is more than LED sign display character length.	5
13	Default Message	GALEDMESG=	xxxxx...	50 character default message, displays when all other messages are cleared	BLANK
14	Message Counter	GALEDMGCT=	XX	01 = only use one message slot for any cap code and function bit combination, 24 = each cap code and function will locate it's message slot, AU = automatically receive on any cap code and store up to 24 messages, in FIFO order. If the memory is full, the oldest message will be replaced by the new message	AU
15	Auto Clear Delay Time	GALEDCLRDY=	XXX	000 = disabled, delay time = 001 to 999 seconds, each message will auto clear after the delay time is timed out. Enter as 3 digit value	300
16	Clear by "Reset" Command	GALEDRESCM=	ON or OFF	ON = enabled. If the message has a header or trailer with the word "reset", then the same message will be cleared. The header format is "reset" + " " (space), the trailer format is " " + "reset" . The word "reset" can be any combination of upper or lower case characters, e.g. "Test" is reset by "test reset" or by "reset test"	ON
17	Time Stamp Mode	GALEDTMSM=	X	0 = Off, 1 = time stamp at the head of message, 2 = time stamp at the end of the message, time stamp format is HH:MM (24 hours time format).	ON
18	Non Scroll Hold Time	GALEDMGTM=	XXX	From 001 to 010 seconds, this feature is only active when the message length is less then the LED sign character length	003
19	Delete All Messages	GALEDDELALL		This command will clear all messages, and then it will show the default message on the LED sign	BLANK

- These Commands are for use with the AS-Series LED Signs by Apollo and the WaveWare Wallpager ONLY.
- Replace the xxxx's with the OPTION of your choice from the "Description of Options" Field or with a "ON" or "OFF".
- These Commands are to be sent "Over-The-Air" to the AS Series LED Sign via a paging system.
- Be sure to NOT send anything else except exactly what the command is or the sign will see it as a message. This means NO Time/Date or Source Codes, absolutely nothing else.
- Programming of Frequency, Baud Rate, and Cap Codes are done via AS Series Programming Software using the built in Serial Port. After using the programming software, you must recycle power to the LED Sign or the Sign will not receive the message or work properly.