



## 5810 Style Time Zone Clock



Model 5810EG - 1.2" time, 1.2" zone labels, 5 zone



Model 5810FR - 1.2" time, 1.2" zone labels, 6 zone

The 5810 series time zone clocks have 10 character dot matrix LED time displays with a 10 character dot matrix digital zone label below. In many 5810 models, the clock can display up to 12 time zones through page flipping. For Example, a three zone clock can show four pages of time zone information. Likewise, a five zone unit can show two pages.

Each 5810 clock comes standard with an OCXO oscillator, which is accurate to .06 seconds per year.

For easy clock management, an infrared (IR) remote control is included with every 5810 model. You can specify a radio (RF) remote, if preferred for no additional charge. Every 5810 model includes your choice of an Ethernet or USB interface for easy time zone parameter control.

### Features:

- OCXO oscillator accurate to .06 seconds per year
- 1.2" or 2.0" red, blue or green bar segment LEDs for displaying time\*
- 1.2" or 2.0" red, blue or green 15 character alpha numeric dot matrix LEDs for displaying zone names\*
- Models that display from 1 to 8 separate time zones
- Zone flipping feature that allows up to 12 zones in a single clock\*
- 12 or 24 hour format
- DST and time zone offsets supported
- PC Interface: USB Interface
- IR remote control standard or optional RF remote
- Black brushed Aluminum frame
- Multiple cord lengths available
- US, British, Australian or European plugs
- 100-240 VAC. 50-60 cycle power
- Available on GSA, contract GS-02F-0030U

\*See individual model number for details.



### Oven Controlled Crystal Oscillator (OCXO)

- Accurate to 2 PPB (parts per Billion) or .06 seconds per year or about 1 second in 20 years.
- 1 thousand times more accurate than most competing clocks
- Eliminates the need for GPS or Network time synchronization for

# 5810 Style Time Zone Clocks



Model 5810HR - 1.2" time, 1.2" zone labels, 8 zone

Model				Physical Positions	Maximum		Time		Label		Viewing Distance	Dimensions		
Red	Green	Yellow	Blue		Pages	Zones	Size	Digits	Size	Digits		H	W	D
5810AR	5810AG	5810AY	5810AB	1	12	12	1.2"	10	1.2"	10	30 ft.	7.25	14.75	3.25
5810BR	5810BG	5810BY	5810BB	2	6	12	1.2"	10	1.2"	10	30 ft.	7.25	27.75	3.25
5810CR	5810CG	5810CY	5810CB	3	4	12	1.2"	10	1.2"	10	30 ft.	7.25	39.25	3.25
5810DR	5810DG	5810DY	5810DB	4	3	12	1.2"	10	1.2"	10	30 ft.	7.25	52.25	3.25
5810ER	5810EG	5810EY	5810EB	5	2	10	1.2"	10	1.2"	10	30 ft.	7.25	65.25	3.25
5810FR	5810FG	5810FY	5810FB	6	2	12	1.2"	10	1.2"	10	30 ft.	7.25	78.25	3.25
5810GR	5810GG	5810GY	5810GB	7	1	7	1.2"	10	1.2"	10	30 ft.	7.25	91.25	3.25
5810HR	5810HG	5810HY	5810HB	8	1	8	1.2"	10	1.2"	10	30 ft.	7.25	104.25	3.25
5810IR	5810IG	5810IY	5810IB	1	12	12	2.0"	10	2.0"	10	70 ft.	9.25	22.25	3.25
5810JR	5810JG	5810JY	5810JB	2	6	12	2.0"	10	2.0"	10	70 ft.	9.25	42.00	3.25
5810KR	5810KG	5810KY	5810KB	3	4	12	2.0"	10	2.0"	10	70 ft.	9.25	62.88	3.25
5810LR	5810LG	5810LY	5810LB	4	3	12	2.0"	10	2.0"	10	70 ft.	9.25	83.75	3.25
5810MR	5810MG	5810MY	5810MB	5	2	10	2.0"	10	2.0"	10	70 ft.	9.25	104.63	3.25

## Color Options

Red over red default		Green over green default		Blue over blue default		Yellow over yellow default	
Red over blue (RDMB)		Green over red (GDMR)		Blue over red (BDMR)		Yellow over Blue (YDMB)	
Red over green (RDMG)		Green over blue (GDMB)		Blue over green (BDMG)		Yellow over green (YDMG)	
Red over yellow (RDMY)		Green over yellow (GDMY)		Blue over yellow (BDMY)		Yellow over red (YDMR)	



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