



3420 Style Time Zone Clock



Model 3420D - 1.8" time,
1.2" zone labels



Model 3420I - 1.8" time,
1.2" zone labels



Model 3420N - 2.5" time,
2.0" zone labels

The 3420 series time zone clocks have user changeable multi-color bar-segment LED time displays with a ten character user changeable multi-color dot matrix digital zone label. In many 3420 models, the clock can display up to 24 time zones through page flipping. For Example, a six zone clock can show four pages of time zone information. Likewise, a four zone unit can show six pages.

Each 3420 clock comes standard with an OCXO oscillator, which is accurate to .06 seconds per year, or 1 second over 20 years.

For easy clock management, an infrared (IR) remote control is included with every 3420 model. An optional BRG Time Commander IR Touch Pad Remote control to use with all of your time zone clocks.

Every 3420 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
- 1.8", 2.5" or 4.0" user changeable multi-color bar segment LEDs for displaying time (red, blue, green, yellow, magenta, cyan or white LEDs)
- 1.2" or 2.0" user changeable multi-color 10 character alpha numeric dot matrix LEDs for displaying zone names
- Models that display from 2 to 10 separate time zones
- Zone flipping feature that allows up to 24 zones in a single clock*
- The day & date are displayed at the top clock using either 10 or 20 characters*
- 12 or 24 hour format
- DST and time zone offsets supported
- PC Interface: USB (default), Ethernet (\$0 cost option)
- IR remote control included
- 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.



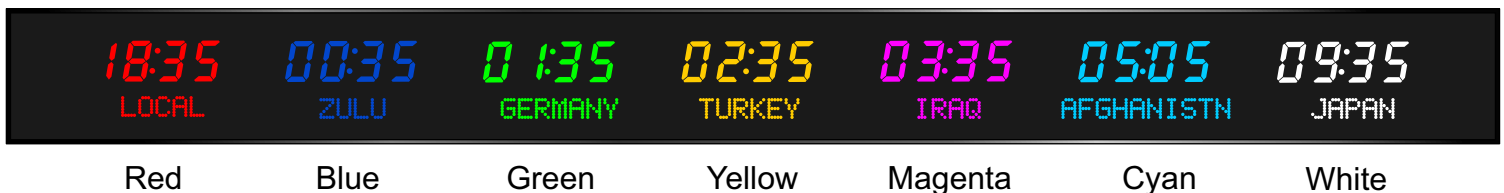
Oven Controlled Crystal Oscillator (OCXO)

- 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 clocks not displaying seconds

3420 Style Time Zone Clocks

Model	Physical Positions	Maximum		Displays		Viewing Distance	Dimensions		
		Pages	Zones	Time	Label		H	W	D
3420A	2	12	24	1.8"	1.2"	40 ft.	10.25	23.25	3.25
3420B	3	8	24	1.8"	1.2"	40 ft.	15.25	23.25	3.25
3420C	4	6	24	1.8"	1.2"	40 ft.	20.25	23.25	3.25
3420D	5	4	20	1.8"	1.2"	40 ft.	25.25	23.25	3.25
3420E	6	4	24	1.8"	1.2"	40 ft.	30.25	23.25	3.25
3420F	7	3	21	1.8"	1.2"	40 ft.	35.25	23.25	3.25
3420G	8	3	24	1.8"	1.2"	40 ft.	40.25	23.25	3.25
3420H	9	2	18	1.8"	1.2"	40 ft.	45.25	23.25	3.25
3420I	10	2	20	1.8"	1.2"	40 ft.	50.25	23.25	3.25
3420J	2	12	24	2.5"	2.0"	75 ft.	12.25	32.25	3.25
3420K	3	8	24	2.5"	2.0"	75 ft.	18.25	32.25	3.25
3420L	4	6	24	2.5"	2.0"	75 ft.	24.25	32.25	3.25
3420M	5	4	20	2.5"	2.0"	75 ft.	30.25	32.25	3.25
3420N	6	4	24	2.5"	2.0"	75 ft.	36.25	32.25	3.25
3420O	7	3	21	2.5"	2.0"	75 ft.	42.25	32.25	3.25
3420P	8	3	24	2.5"	2.0"	75 ft.	48.25	32.25	3.25
3420Q	2	12	24	4.0"	2.0"	100 ft.	16.25	35.25	3.25
3420R	3	8	24	4.0"	2.0"	100 ft.	24.25	35.25	3.25
3420S	4	6	24	4.0"	2.0"	100 ft.	32.25	35.25	3.25
3420T	5	4	20	4.0"	2.0"	100 ft.	40.25	35.25	3.25
3420U	6	4	24	4.0"	2.0"	100 ft.	48.25	35.25	3.25
3420V	7	3	21	4.0"	2.0"	100 ft.	56.25	35.25	3.25
3420W	8	3	24	4.0"	2.0"	100 ft.	64.25	35.25	3.25

User Changeable Multi-Color LED Colors



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