



CT-DDT200/210 Series Digital Clocks (NTP/IRIG-B /Serial /Wi-Fi) Datasheet

CT-DDT200/210 Series Digital Clock receives time signal from a master clock, supports NTP、IRIG-B、Serial and Wi-Fi input, provides highly visible time displaying in public places like hospital, school, train station, airport and bank etc.



Key Features

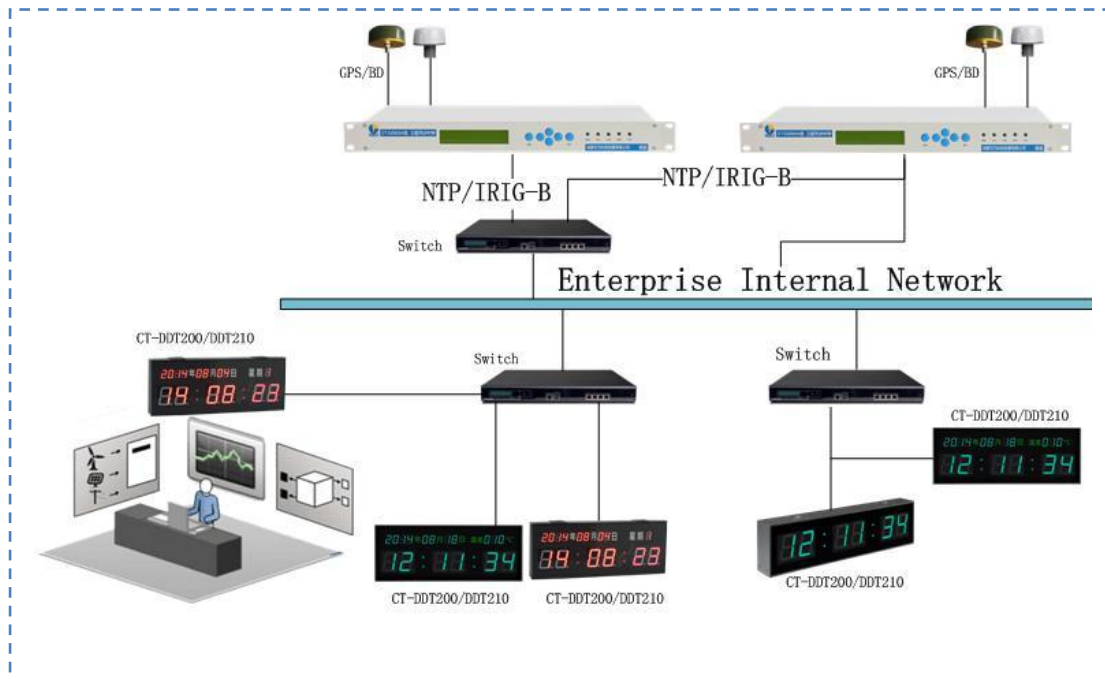
- ◆ Multiple time signal inputs: NTP / IRIG-B / Serial
- ◆ Time synchronization accuracy $\leq 10\text{ms}$
- ◆ High internal holdover accuracy when loss of time signal
- ◆ High-brightness digital tube with bright and uniform color
- ◆ Adjustable of light brightness, to satisfy different situation demands
- ◆ Support ceiling suspending, wall hanging and embedded installation
- ◆ Support YY:MM:DD, HH:MM:SS, Week / Temperature / Humidity display
- ◆ Display content, single or double screen, light color, size are all customizable

Specifications





Time Reference	NTP, IRIG-B, Serial	
Performance	Time sync Accuracy	$\leq 10\text{ms}$
	Holdover Accuracy	0.5s/h
	Display temperature accuracy	$\pm 2\text{ }^\circ\text{C}$
	Display resolution	1 $^\circ\text{C}$
	Refresh Rate	200Hz

	Life Time	≥25 years
Power & Environmental	Power	AC220V±10%, 50 Hz±5Hz
	Operation Temp.	-30 °C ~ +55 °C
	Storage Temp.	-35 °C ~ +70 °C
	Humidity	< 85%
	Atmospheric Pressure	86kPa ~ 106kPa
Installation	Hanging and derrick installation distance is 490 mm	

Application



Ordering info

Model	DDT200A	DDT200B	DDT200C	DDT200D
Photo				
Size (L×W×H, mm)	790*304*88	790*304*88	790*200*88	790*200*88
Screen	Single	Double	Single	Double
color	Green/Red	Green/Red	Green/Red	Green/Red
Contents	YY:MM:DD HH:MM:SS Temp./Week/Humidity	YY:MM:DD HH:MM:SS Temp./Week/Humidity	HH:MM:SS	HH:MM:SS
Unit Price (USD) EXW CHENGDU	US\$520	US\$570	US\$450	US\$500

Other size are customizable.