



TS-ADA-001 Wireless Master Clock Synchronizer

The TS-ADA-001 receiver is a compact wireless time synchronizer designed specifically to synchronize master clock and bell systems by providing an accurate atomic time information. The TS-ADA-001 wirelessly receives the time signal from the TimeSync time controller and use it to synchronize the facility's master clock and bell systems using serial RS-232 communication or dry contact outputs.



Specifications:

Dimensions:	3.85" L x 2.85" H x 1.3" Deep	Frequency:	148-174Mhz, 400-470MHz
Weight:	0.45 lb.	Paging format:	POCSAG, Narrow band
Power options:	5-12V DC 0.5A AC Adaptor	Synchronization:	1 to 24 Times/Day (user selectable)
Operating Temperature:	32° to 120°F	Receiver Sensitivity:	10uV/M
Humidity:	0%-95% Non-condensing	Channel spacing:	12.5KHz
Interface:	RS-232 serial communication or optional USB connection.	Paging addresses:	One main capcode
Mounting:	Integral mounting leads for vertical or horizontal installation	Approvals:	UL power listing