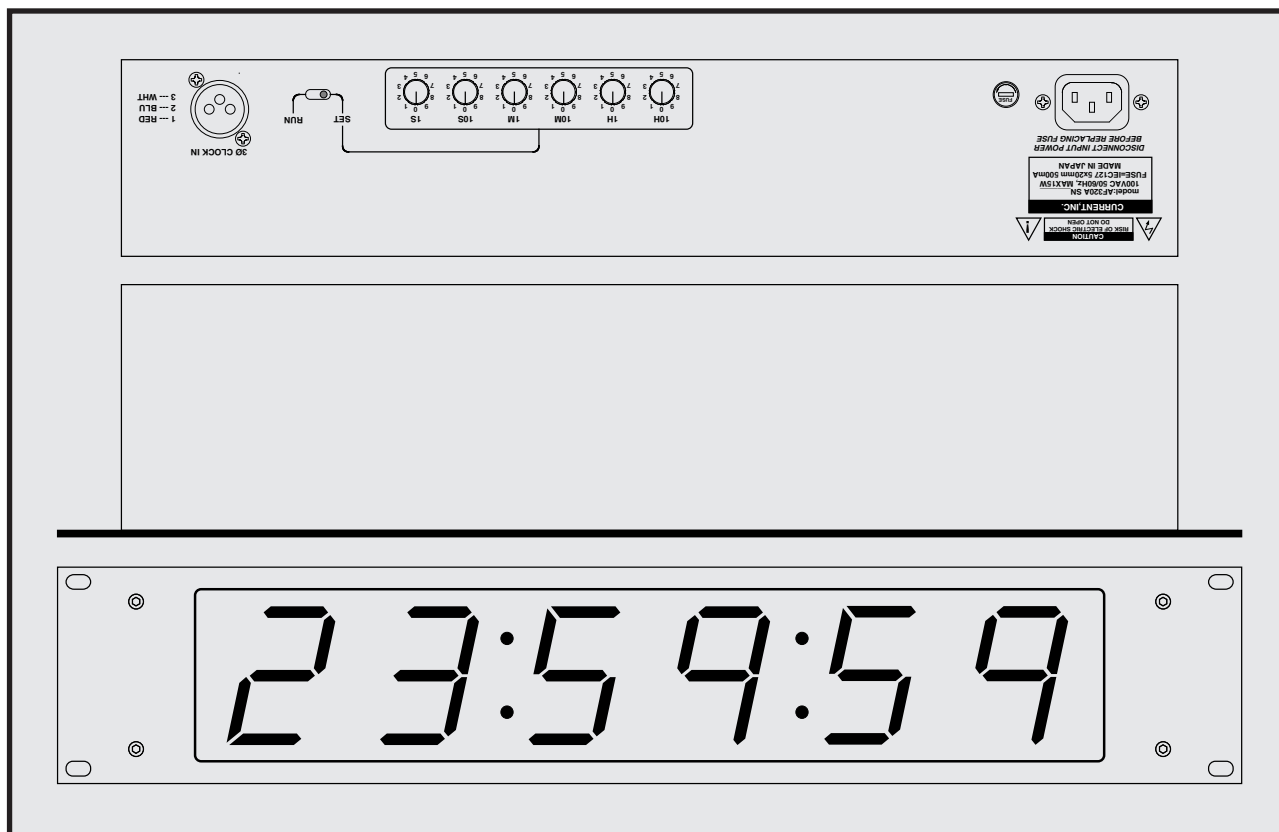


# CURRENT PRODUCTS model:AF320A

## 3φ SLAVE CLOCK



SEIKO station clock compatible  
 Simple time setting  
 Large digital display  
 High intensity display  
 Easy installation  
 19 inches 2U size

*AF320A is the digital display slave clock which is interchangeable with the three-phase slave clock of the station clock. It only mounts XLR plug to an existing cable, and setting can coexist in an existing system without making special modification.*

### "Time setting"

It switches toggle switch of the rear panel to the SET side and sets Hour, Minute and Second by independence in a rotary switch and it switches it off to the START side and begins a count from the following input pulse when it changes.

### "Display"

The display is formalities for 24 hours. A standard LED color is amber, but can change in red, green or yellow. (the picture is yellow, but standard color is amber.)

### "Input signal"

It is based on the working in the three-phase 24V pulse, but can count even the single phase clock of the TTL level. In this case, please be connected to 1-2, 1-3, 2-3 either XLR connector, and the polarity does not matter.

### "Others"

AF320A counts a three-phase pulse directly. Please note in the possibility that false operation occurs in the very noisy environment. Therefore, please use shield cable for connection as much as possible.



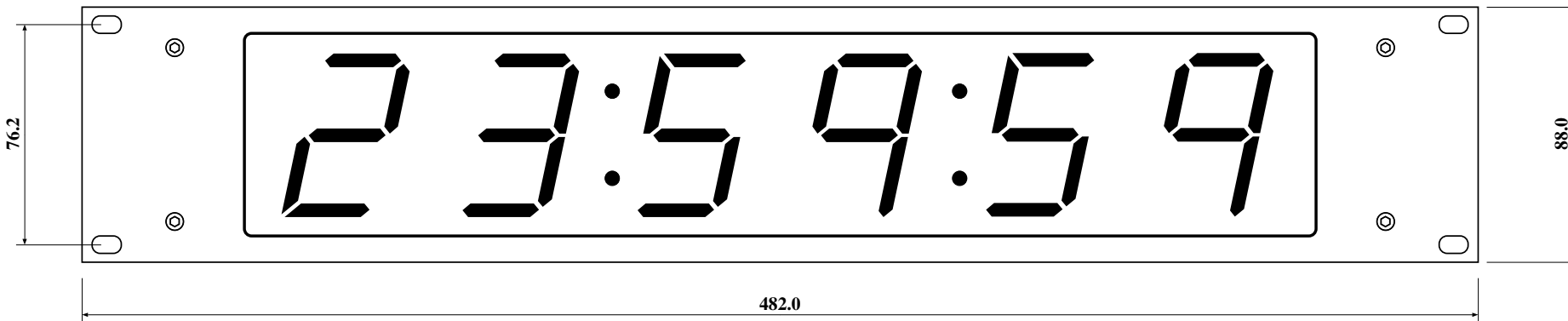
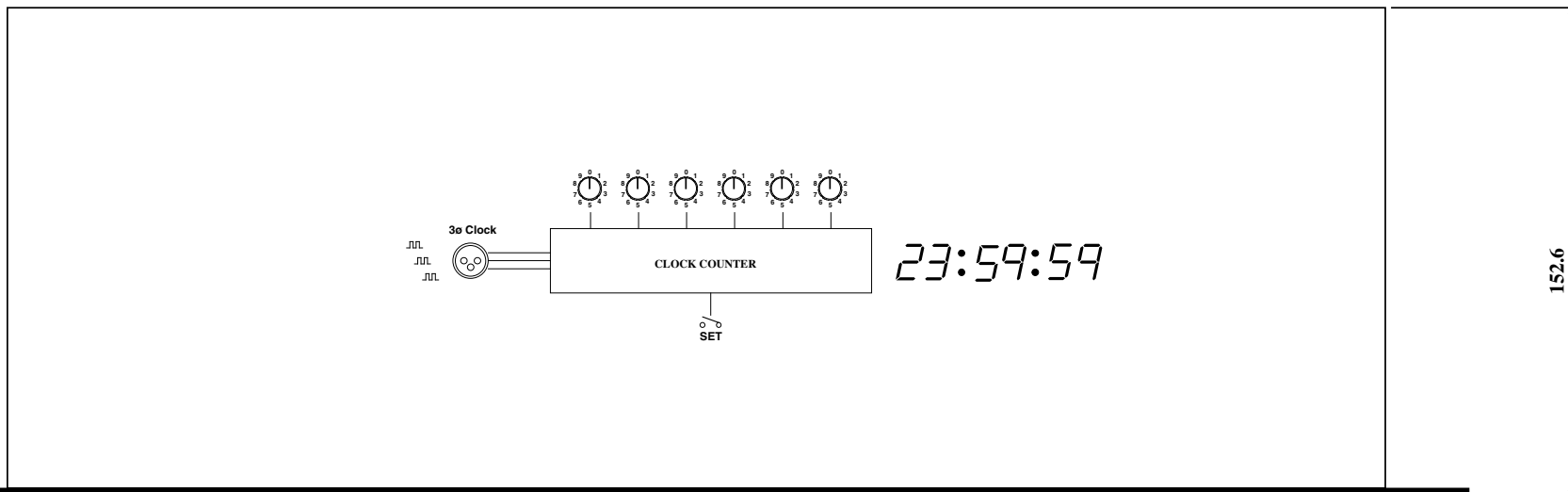
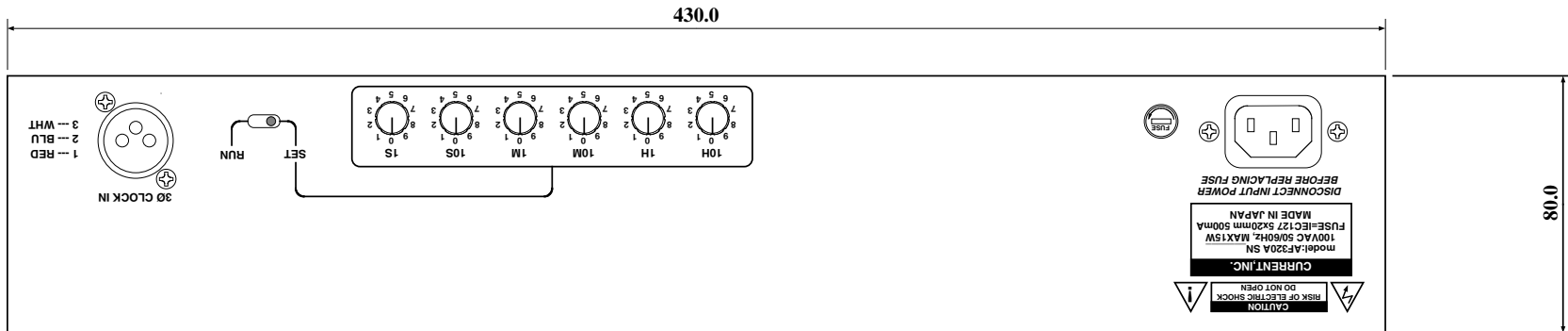
### SPECIFICATIONS

- ◆INPUT: 24V 3 phase clock (opto coupler isolated)
- ◆INPUT CONNECTOR: XLR3-M
- ◆DISPLAY: 57mm LED
- ◆DISPLAY FORMAT: 24 hours
- ◆MAINS: 100VAC 50/60Hz MAX5W
- ◆DIMENSIONS: 482Wx88Hx153D, 4kg

Slave clock	AF320A	¥320,000
accessory : AC cable		

The specifications are subject to change without notice.  
 2-26-11 AKATSUTSUMI, SETAGAYA-KU, TOKYO, 156-0044 JAPAN

MONITOR SYSTEM  
 HEADPHONES AMP  
 CUE SYSTEM  
 COMMUNICATION  
 TB, COUGH SYSTEM  
 MATRIX AMP  
 AUDIO ROUTER  
 AUDIO VIDEO  
 SWITCHER  
 SYSTEM SWITCHER  
 EMERGENCY  
 AUDIO VIDEO  
 DISTRIBUTOR  
 METER SYSTEM  
 ANALOG, DIGITAL  
 PREAMP MIXER  
 LEVEL UNIT  
 DIGITAL AUDIO  
 FADER UNIT  
 AUTO FADER  
 TALLY FADER  
 CLOCK, TIMER  
 EVENT SYSTEM  
 SPECIAL PRODUCTS  
 ETC.



(c)CURRENT, INC.	SYNC CLOCK AF320AR	Jun.2005
H.ICHIHASHI	PANEL DIAGRAM	AF320AR-D

# SYNC CLOCK AF320/A

## 概要

SEIKO社製放送局用システム時計の3相時計と置き換え可能なデジタル表示の同期時計です。各表示桁ごとのつまみとセットスイッチで非常に簡単に時刻設定を行うことができます。

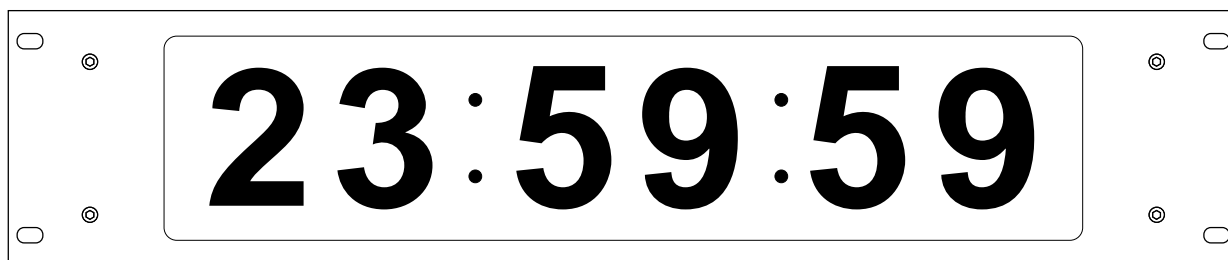
## 入力

3相クロック入力はXLR3ピンのオスです。接続において各位相は特に考慮する必要はありませんが、1は赤、2は青、3は白を接続して下さい。単相クロックの場合には1と2、1と3または2と3のいずれかのペアに接続して下さい。(極性は問いません)

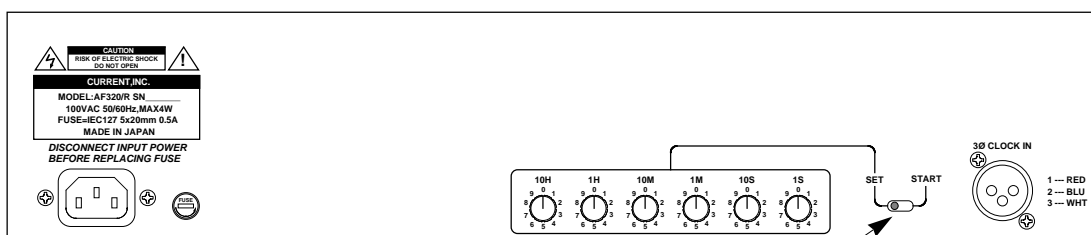
## 電源

電源はAC100V、50/60Hzを接続して下さい。また、ヒューズは5×20mmタイプの500mAを使用して下さい。

## フロントパネル



## リヤパネル



### 時刻設定

トグルスイッチをSET側へ切り替え、目的の時刻をつまみで設定し、その時刻の直前(実際には900msから0s前までの間)にSTART側へ切り替えます。内部カウンターは次の入力クロックからカウントを開始します。