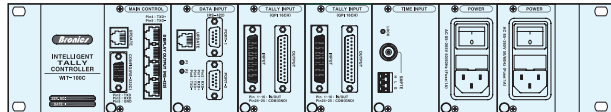




WIT-100 Series



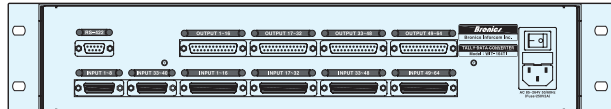
WIT-100C Intelligent Tally Controller



Rear View



WIT-164TI 64CH Tally Data Converter



Rear View

본 장비는 원활한 방송 진행을 위하여 조정실에 Video Monitor와 함께 설치되는 Tally Display System 으로 Routing Switcher 및 Video Switcher와 연동되어 각 영상신호의 이름이 변경 되어지며 사용 상태를 녹색, 오렌지색 또는 적색으로 표시하기 위한 장비이다.

Features

- UMD(Under Monitor Display) tally lamp controller with management software
- Easily change for display characters
- Korean, English, Chinese, Japanese, etc)
- Select 16×16 LED dot or 5×7 LED dot matrix device
- Maximum 128 displays per system (Option 255 display)
- RJ-45 connector (Data) for Display
- Adjust brightness of each color
- Dual power supply (WIT-100C)

Ordering Information

- WIT-100C Intelligent Tally Controller
- Option Modules
 - Data Input Module
 - GPIO Module
 - SMPTE Time Module
 - 64CH Tally Data Converter
 - Emergency Tally Switcher
 - GPI I/O Interface
- WIT-164TI
- WIT-162TS
- WIT-101G



Technical Specification

WIT-100C Intelligent Tally controller

1) WIT-100C (Frame)

- Main Module Slot 1EA
- Sub Module Slot 4EA
- Power Module Slot 2EA
- Front Config Port RS-232 1EA
- Front Power Switch & Dual Color LED 2Set
- Dimensions 483(W)×88(H)×350(D)mm

2) WIT-100CP (Power Supply Module)

- Dual Power 2EA / Frame
- AC Power 85V ~ 264V 50/60HZ(Free Voltage)

3) WIT-100CM (Main Module)

- Display Output Port 4EA of RS-422/TX, RJ-45
- Configuration Port 2EA of RS-232, (Dsub-9)
- Firmware Debug Port 1EA of ICSP

4) WIT-100CD (Data Input Module, Option)

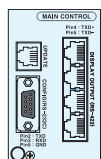
- Communication Port 2EA of RS-422, (Dsub-9)
- Firmware Debug Port 1EA of ICSP

5) WIT-100CG (GPIO Module, Option)

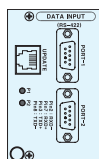
- Tally Data Channel 16CH In & Out
- Tally Data Input Type Active Low (GND), Voltage Control
- Tally Data Output Type Isolated Open Collector

6) WIT-100CT (SMPTE Time Module, Option)

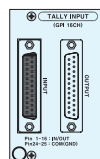
- Balance Input Connector 1EA of Phoenix Type (3P)
- Unbalance Input Connector 1EA of BNC Type (75ohm)
- Time Code Type SMPTE/EBU Serial Time Code



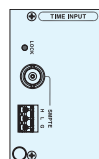
WIT-100CM



WIT-100CD



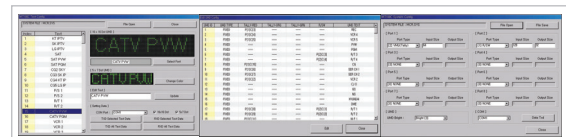
WIT-100CG



WIT-100CT

7) Management Software

- System Configuration
- UMD Text Configuration
- Setup Tally Data Input or Output
- Setup Routing Switcher Interface & Text Data
- Windows X



Management Software

WIT-164TI 64CH Tally Data Converter

1) Tally Input

- Channel 16CH×4
- Device Photocoupler

2) Secondary Tally Input

- Channel 8CH×2
- Device Photocoupler
- Assign CH1 ~8, CH33 ~ 40

3) Tally Output

- Channel 16CH×4
- Assign Primary Input
- Device Photocoupler
- Type Isolated Open Collector

4) Data output

- Assign [Primary or Secondary] Input
- Port 1 Port, RS-422, (Dsub-9)

5) General

- Operating Temp. 0℃ ~ 40℃
- Power Free voltage(AC 85~264V) 50/60HZ
- Dimensions 483(W)×88(H)×350(D)mm

Note : Specifications are subject to change without notice