

**USER MANUAL**

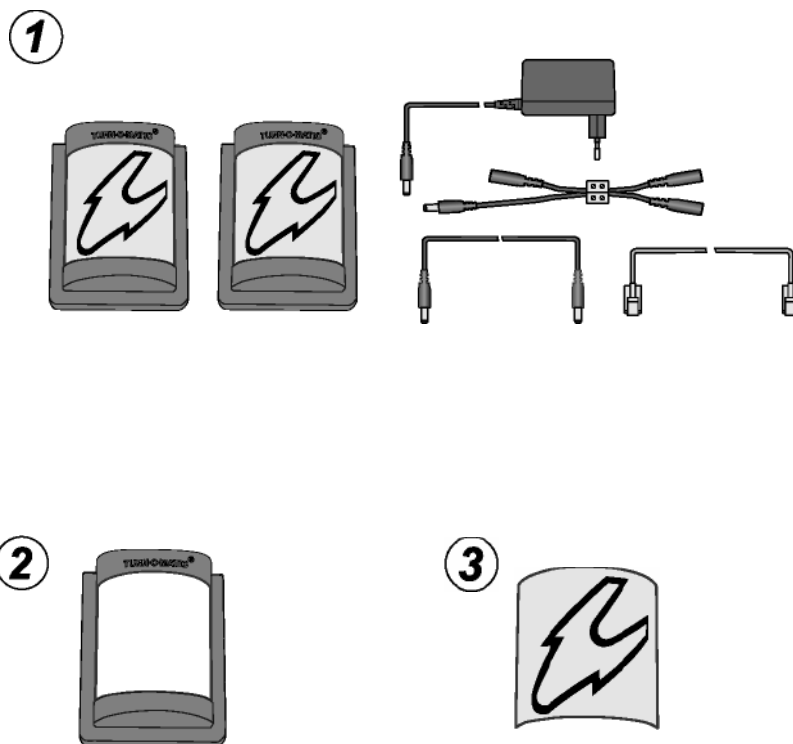
# Signal Lamp SL900



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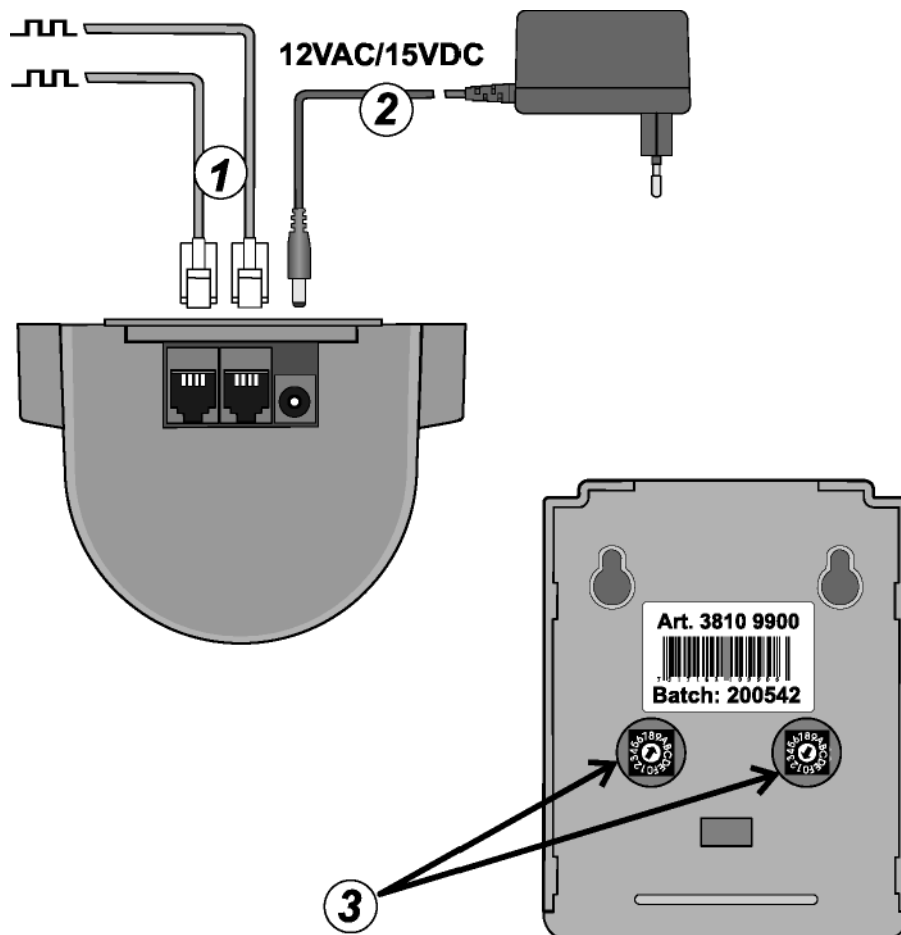
## PRODUCT CONFIGURATIONS

1. PLUS Pack SL900x2, includes 2 each SL900, Plug-in power supply, Power extender, Power extension cable 5m and 2 each TOM-Net data cable 25m.
2. SL900 without inlay foil.
3. Inlay foil for SL900: TOM logo standard, others on request.



## CONNECTIONS & SETTING-SWITCHES

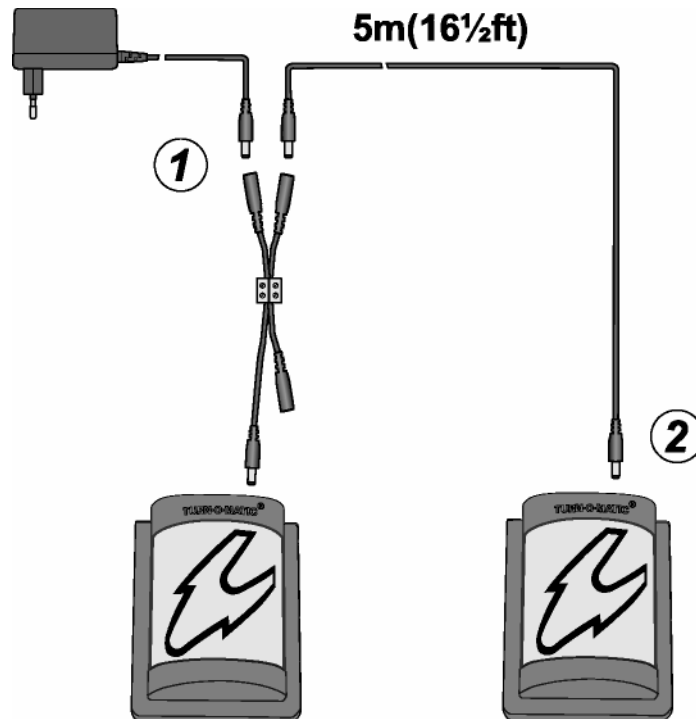
1. Connections are at the top of the SL900. Data In / Out, RJ10 modular plug.
2. Power In / Out, 2.5mm DC plug. Maximum 5m (16-1/2 ft.) cable length in from power supply.
3. TOM-Net address switches are accessed through openings in the back of the SL900.



## POWER EXTENSION (PLUS PACK SL900)

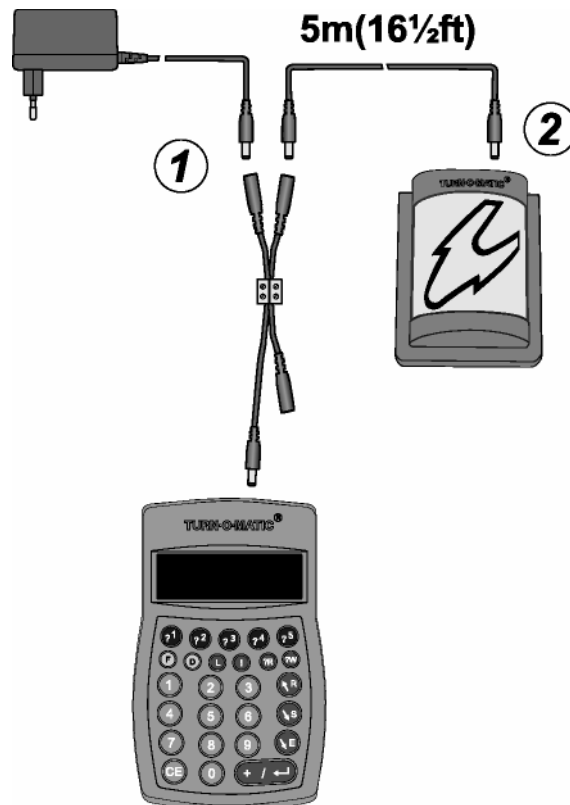
1. Plug in the power supply to the power extender and plug in the power extender to the first SL900. Plug in the power extension cable to the power extender.
2. Plug in the power extension cable to the next SL900.

**NOTE:** Power extension cable is 5m (16-1/2 ft.) long. If SL900 units are at a greater separation, use a separate power supply for each SL900, or use the power extension alternative shown on the next page.



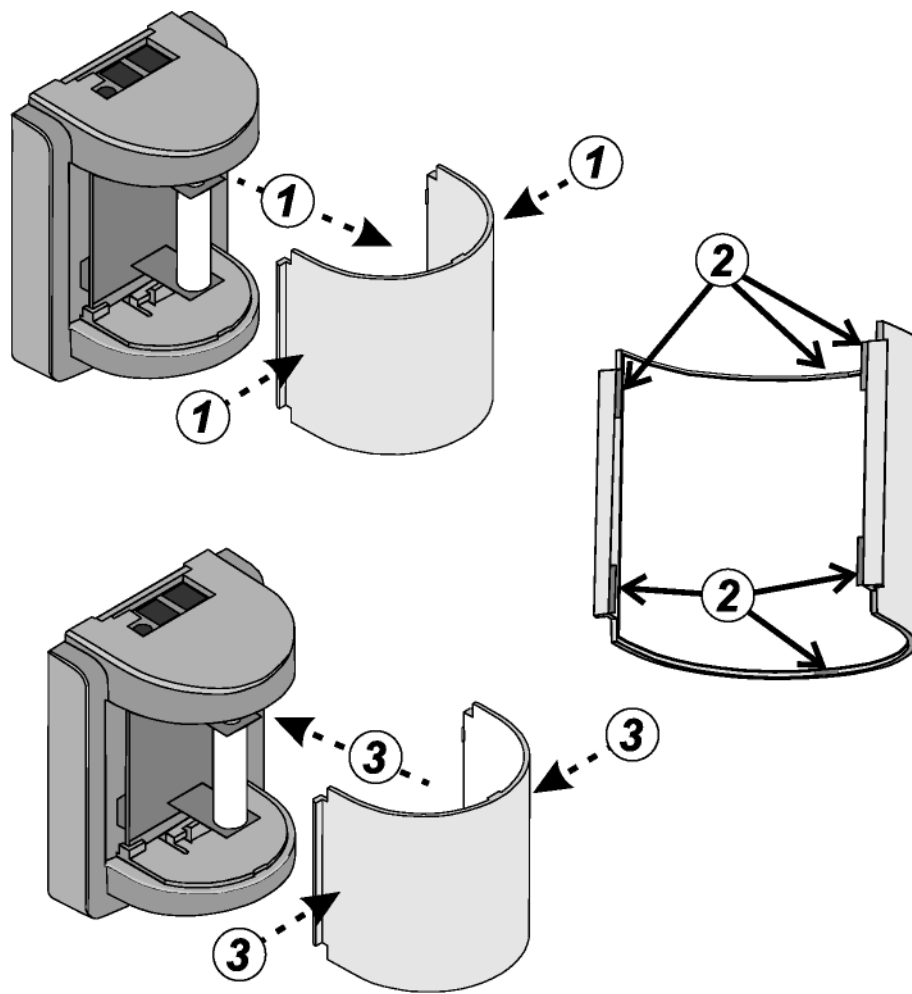
## POWER EXTENSION ALTERNATIVE

1. Plug in the power supply to the power extender and plug in the power extender to a K900 Keypad. Plug in the power extension cable to the power extender.
2. Plug in the power extension cable to the SL900.



## **SL900 INLAY FOIL INSERTION**

1. Press lightly on the sides of the SL900 curved window to release the holding tabs, and remove it from the base.
2. Set the inlay foil inside the foil positioning tabs on the inside of the window with the printed side of the foil against the window.
3. Press lightly on the sides of the window and set it in place in the SL900 base.



## K900 TOM-NET ADDRESS SETTING

Set SL900 address to these settings:

**M3:** SP1 = '9 1' ... SP15 = '9 F'.

**L3:** SP1 = '9 1' ... SP15 = '9 F',  
SP16 = 'A 1' ... SP30 = 'A F',

**Alert Signal:**

Service Type A = 'B 1'

Service Type B = 'B 2'

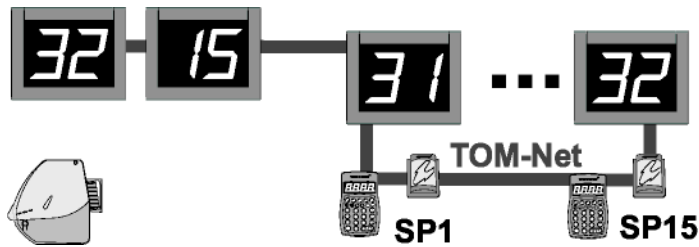
Service Type C = 'B 3'

Service Type D = 'B 4'

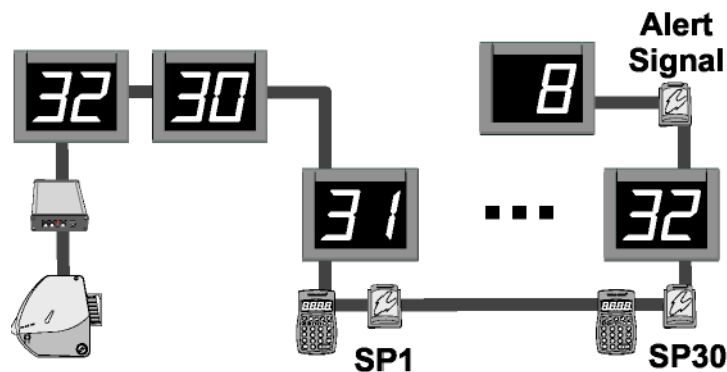
Service Type E = 'B 5'



**M3**



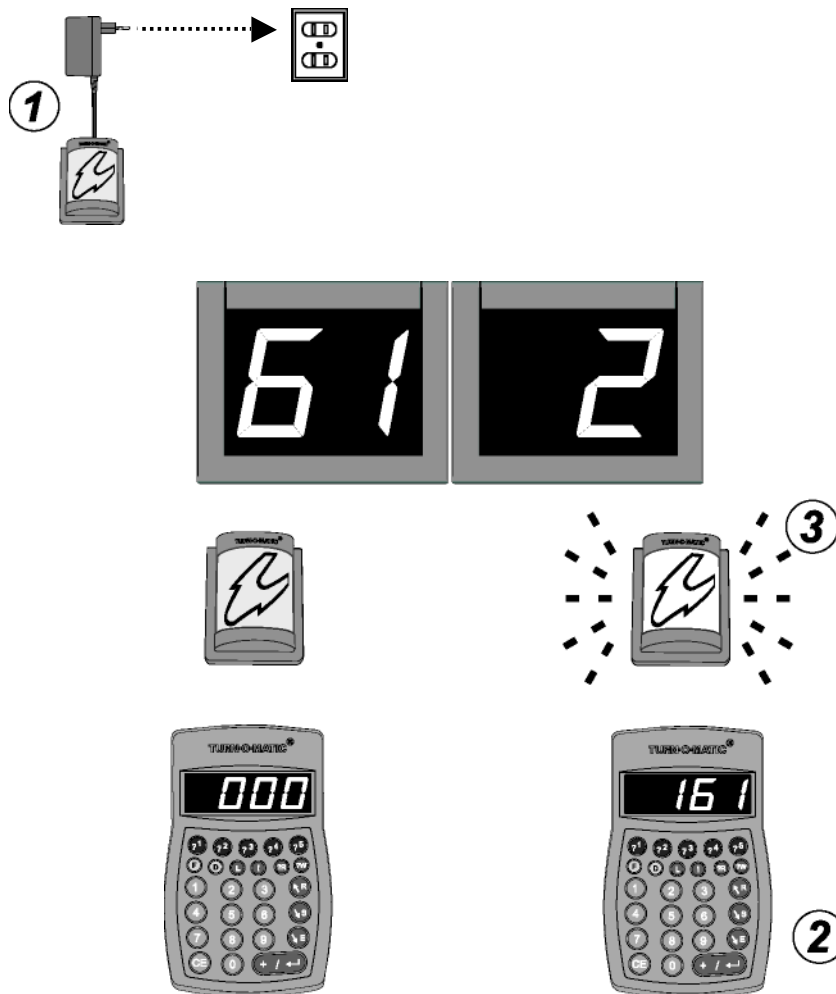
**L3**



## SYSTEM OPERATION, SL900 CUSTOMER DIRECTION

1. Connect power to all system units, including SL900 units. SL900 units do not light up on power ON.
2. Call a customer number from a Service Point by pressing ENTER on the K900 (ex. Number 161 at SP2).
3. The SL900 at the calling Service Point blinks for a time and then remains steady lit an additional time to direct the called customer to the Service Point.

**NOTE:** The SL900 blinking and steady lit times are user selectable from 00 .. 99 seconds using system functions F34 and 35.



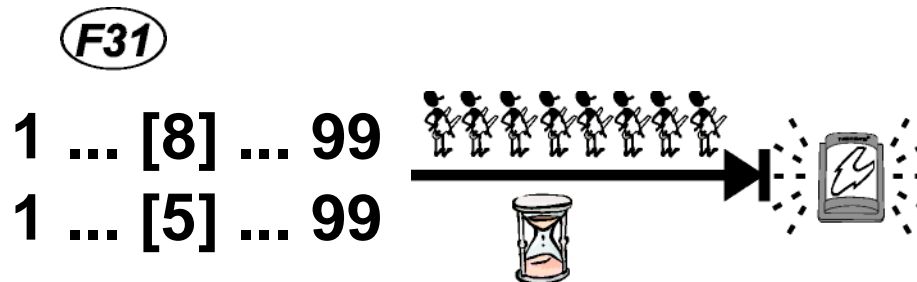
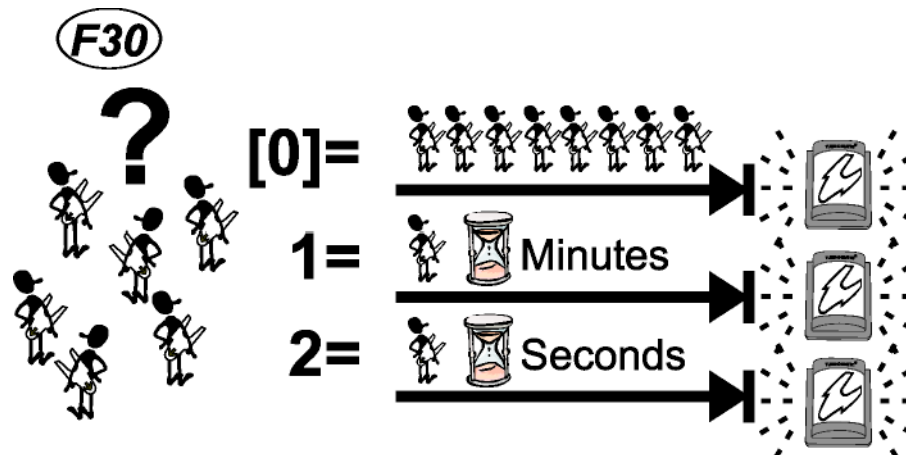


## SYSTEM OPERATION, SL900 ALERT SIGNAL (L3 SYSTEM)

The L3 System SL900 Alert Signal blinks according to the system functions settings for the Service Type, presets shown in [ ].

**F30, 'Help Customers Waiting' alert signal mode.** Available settings are: 0 = number of customers waiting, 1 = waiting time in minutes, 2 = waiting time in seconds.

**F31, 'Help Customers Waiting' alert signal level (1 ... 99).** If F30 = 0, the SL900 Alert Signal also lights up whenever customers are waiting. If F30 = 2, this setting is time waiting in seconds x 10.



## **TURN-O-MATIC CONTACT INFORMATION:**

### **CUSTOMER SERVICE:**

- **Customer Service  
SATO LABELING SOLUTIONS AMERICA, INC.  
1140 Windham Parkway  
Romeoville, IL 60446**

**Customer Service Toll Free Phone #: (800) 645-3290, Ext. 8  
Customer Service Direct Phone #: (630) 771-4200, Ext. 8  
Customer Service Fax #: (630) 771-4250**

### **TECHNICAL CENTER:**

- **Technical Center  
SATO LABELING SOLUTIONS AMERICA, INC.  
30 Chapin Road, Suite 1201  
PO Box 777  
Pine Brook, NJ 07058**

**Technical Center Toll Free Phone #: (800) 205-7611, Ext. 3654  
Technical Center Direct Phone #: (973) 287-3654  
Technical Center Fax #: (973) 227-3961**