



# CORNELL 4000-SERIES NURSE CALL SYSTEMS

THE FOLLOWING WILL HELP YOU ORDER THE CORRECT COMPONENTS:

Two Versions Available: Single Status & Dual/Triple Status

\*Note: Some available components are not listed on this sheet. (Refer to your price list or contact Cornell for more information)

<b>SINGLE-STATUS VERSION</b>	
Single-Status Nurse Call Systems are commonly used in the following facility types:	
<ul style="list-style-type: none"> <li>• Clinics</li> <li>• Assisted-Living facilities</li> <li>• Elderly Apartment complexes</li> </ul>	
On a Single-Status System, all calls are indicated the same way, as follows:	
<ul style="list-style-type: none"> <li>• Corridor Lamps: Steady Illumination when corresponding station is tripped</li> <li>• Annunciator LED: Steady Illumination when corresponding station is tripped</li> <li>• Annunciator Tone: Repeating "beep" (different tone with "/SON" annunciators)</li> </ul>	
<b>EQUIPMENT SELECTION HINTS:</b>	
Annunciator	- If only (3) or (6) total stations will ever be on the system, select model A-4003 (3-zone, 2-gang), or A-4006 (6-zone, 3-gang)
Annunciator	- More than (6) stations, select a unit ending in "/TG" or "/SON"
Bath Station	- Usually, E-114-3 is the right Pull-String Station to use
Controller	- (NONE – not needed)
Duty Station	- DS-110 (Sounder with single LED on single-gang plate)
Dome Lamp	- L-101 (single bulb), or LS-201 (2-gang, single bulb w:/Sounder)
Power Supply	- One needed per system

<b>DUAL &amp; TRIPLE-STATUS VERSION:</b>			
Dual or Triple-Status Nurse Call Systems are commonly used in the following facility types:			
<ul style="list-style-type: none"> <li>• Skilled-Care Nursing Homes</li> <li>• Out-Patient Surgical Centers</li> </ul>			
On Dual / Triple-Status Systems, the system differentiates between "priority levels" of incoming calls in a manner similar to the following:			
Call Level	<b>PRIORITY "P"</b> (Smoke / Code)	<b>EMERGENCY "F"</b> (Bathroom Station)	<b>ROUTINE "S"</b> (Bed Station)
Corridor Lamps	Fast Flash	Slow Flash	Steady
Annunciator LED	Fast Flash (2 / sec)	Slow Flash (1 / sec)	Lit Steady
Annunciator Tone	2 Pulses per Second	1 Pulse per Second	1 every 5 sec
Lamp Color (If using multiple bulbs)	(Red or Blue)	(Red or White)	(White or Green)
<b>EQUIPMENT SELECTION HINTS:</b>			
Annunciator	- 10-Zone is minimum size, MUST end with "/AT" to work properly		
Bath Station	- Usually, E-104-1 is the right Pull-String Station to use		
Controller	- Model NC-102D ABSOLUTELY NEEDED – 1 per system		
Duty Station	- Models D-111 (has tone on/off switch), or D-112		
Dome Lamp	- L-101 (single bulb – if using steady / slow flash / fast flash scheme) L-102 (dual bulb – if using steady white = bed / flashing red = bath) L-103 (triple bulb – Specify the Colors on your Order / Quote)		
Power Supply	- One needed per system		

**CALL CORNELL AT: (800) 558 – 8957 IF YOU HAVE QUESTIONS**

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