

# SO-24A Programming Chart

July 28, 2014

The SO-24A comes factory programmed with two digit dial up codes for the 24 lines or stations set to 01-24, to exactly match the 24 locations 01-24. For convenience, the dial up codes may be programmed to match the extension numbers of the lines or stations being observed. For example, to observe extension 231, simply come off hook on the observing phone and dial 231. Each module needs to be programmed with its own unique set of dial up codes. The chart below has been provided to help manage assigning dial up codes, especially when multiple units are used in a system. **Note:** *The number of digits (2, 3 or 4) must be the same on ALL modules within the system.*

To use this chart, either: **1. Click "Print" above to print a blank copy, then fill in with pen or pencil.**  
**2. Click in the chart below, fill-in as desired, then click the "Print" button above.**

Pins	Color	Memory Location	Module 1 "Master"	Module 2 "Slave"	Module 3 "Slave"	Module 4 "Slave"	Module 5 "Slave"	Module 6 "Slave"	Module 7 "Slave"	Module 8 "Slave"	Module 9 "Slave"	Module 10 "Slave"
26 1	W/BL BL/W	#01										
27 2	W/O O/W	#02										
28 3	W/G G/W	#03										
29 4	W/BN BN/W	#04										
30 5	W/S S/W	#05										
31 6	R/BL BL/R	#06										
32 7	R/O O/R	#07										
33 8	R/G G/R	#08										
34 9	R/BN BN/R	#09										
35 10	R/S S/R	#10										
36 11	BK/BL BL/BK	#11										
37 12	BK/O O/BK	#12										
38 13	BK/GN GN/BK	#13										
39 14	BK/BN BN/BK	#14										
40 15	BK/S S/BK	#15										
41 16	Y/BL BL/Y	#16										
42 17	Y/O O/Y	#17										
43 18	Y/G G/Y	#18										
44 19	Y/BN BN/Y	#19										
45 20	Y/S S/Y	#20										
46 21	V/BL BL/V	#21										
47 22	V/O O/V	#22										
48 23	V/G G/V	#23										
49 24	V/BN BN/V	#24										
50 25	V/S S/V	To observing Trunk Port, Phone or Viking RAD-AMP (wired to "Master" only). For more info on the RAD-AMP, see DOD# 415.										