

Building filters for the SAGE ENDEC via the front panel buttons.

Before filters can be built a few things should be considered ahead of time.

1. A name for the filter this can be anything that will identify what the filter is.
2. The type of events you want included in the filter (i.e. Severe Thunderstorm Warnings). You may have more than one event in a filter if they are to be handled in the same manner. In the SAGE ENDEC manual rev 1.5 page 34 lists all of the events available.
3. How you want the unit to handle these events (i.e. automatically forward when received, hold them for a period of time).
4. Section 5.4 in the SAGE ENDEC manual is a good reference for further information.

In the following example we will build an incoming filter labeled WX WARN, that will include Tornado Warning and Severe Thunderstorm Warning. This filter will be set to automatically forward when received.

1. Push Enter (MENU)
2. Push Down Arrow to (PRESETS)
3. Push Enter (PRESETS)
4. Push Enter (INCOMING)
5. Enter ADMIN code (if required), default is enter button four times – 1111
6. Push New (INCOMING FILTER)
7. Name filter ...WX WARN, Up/Down Arrows change characters, then push CRS to move cursor to the right for the next letter.
8. Push Done
9. Push Done (Originators) This will put All Originators for this filter
10. Push New (Events)
11. Push Next until you find Tornado Warning
12. Push Pick
13. Push New (Events)
14. Push Next until you find Severe Thunderstorm Warning
15. Push Pick
16. Push Prev (Events) this will verify the event you have chosen is in the filter
17. Push Prev again and it will show the additional event that has been chosen
18. Push Done
19. Push New (Adding Locations)
20. Push Spec
21. Push Local
22. Push Prev (Updating Locations) this will verify the location you have chosen should read Local FIPS
23. Push Done
24. Push Done (Priority) value 59
25. Push Pick (Select Action) value Automatic Relay
26. Push More until value = 8 (ATTN Duration)
27. Push Pick (ATTN Duration)
28. Push done (Hold Time)
29. Push No (NV Lead In)
30. Push Save (WX WARN)