A color radar system should include certain features as standard. Because while the base price may look OK, it can be a shock when you put together the options that make it perform the way you want.

That's why you should look at the Alden C2000R. We've just redesigned it to include more features than ever—and kept the price the most competitive around.

Our radar network has expanded. You can access any NWS radar in the country, over 120 of them nationwide. And each has its own customized 4-color background—you don't pay extra for it.

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Our image memory has been expanded so you can store up to 16 images with the standard system, or add another 48 frames if you want. You can loop combinations in time-lapse sequences to emphasize the drama of storm movement.

And now you can collect your time-lapse sequences more easily than ever. Our new auto-dialer can be programmed to automatically call the radar at preselected intervals—freeing you up for other important tasks.

We still include the wide variety of standard features that make Alden the most flexible system you can buy. Zoom, pan and scroll, range rings and sweep line. And NTSC and RGB compatibility that make it usable for broadcast.

In addition to the C2000R radar system, Alden offers the C2000S weather graphics system, which lets you access a variety of private databases. Our "building-block" design lets you add either system to an existing C2000 model at any time in the future, with minimal additional cost.

For more information on Alden's weather radar and weather graphics systems, call or write Alden Electronics, 135A Washington Street, Westborough, MA 01581. (508) 366-8851.

Please send information on:
- C2000R Color Radar System
- C2000R/S Radar and Color Weather Graphics System
- C2000M Single Picture (radio version)

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Cover: Graduate students from the University of Oklahoma probing a tornado with a portable 1-W FM-CW Doppler radar designed and built at the Los Alamos National Laboratory. The view is to the west with a 28-mm lens from Texas Secondary Road, 707, approximately 5 km west of Hodges at 2334 UTC 13 May 1989.

Photo by Howard B. Bluestein