

Stinger DC2J BCM+DLS Electronic Fence Energizer

The Stinger DC2J BCM+DLS Electric Fence Energizer has a new design feature to provide indication of remaining battery capacity and provide improved methods of reducing energy consumption and extend battery life. The circuit has a daylight sensor to detect the dark of night and calculate a 6-hour window for operating at a reduced pulse rate the next night when livestock are not actively grazing, which results in a battery life improvement of 12.5 percent. The circuit has temperature and battery voltage sensors to calculate the remaining battery life and displays the value with a series of blinks by an indicator. When the remaining battery capacity is less than 25 percent, the pulse rate is reduced to half to increase battery life by another 20 percent. If the temperature is below freezing, the available battery capacity is reduced, and the energizer will shut down before the battery is damaged.

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