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Upgrade your standard 12V lead-acid or SLA battery charger to a complete 2-step or 3-step charger with this easy-to-build unit. It prevents battery damage and allows the battery to be left connected to the charger – by John Clarke

58 A Safe Flash Trigger For Your Digital SLR Camera

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64 12V-24V High-Current DC Motor Speed Controller, Pt.2

Last month, we described the circuit and software features of our new High-Current DC Motor Speed Controller. This month, we show you how to build and test it – by Mauro Grassi

70 Two-Way Stereo Headphone Adaptor

No headphone output on your stereo amplifier? This adaptor connects between your amplifier and loudspeakers, has several operating modes and features two output sockets with individual volume controls – by Mauro Grassi

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Are things getting too complicated? – by the TV Serviceman

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