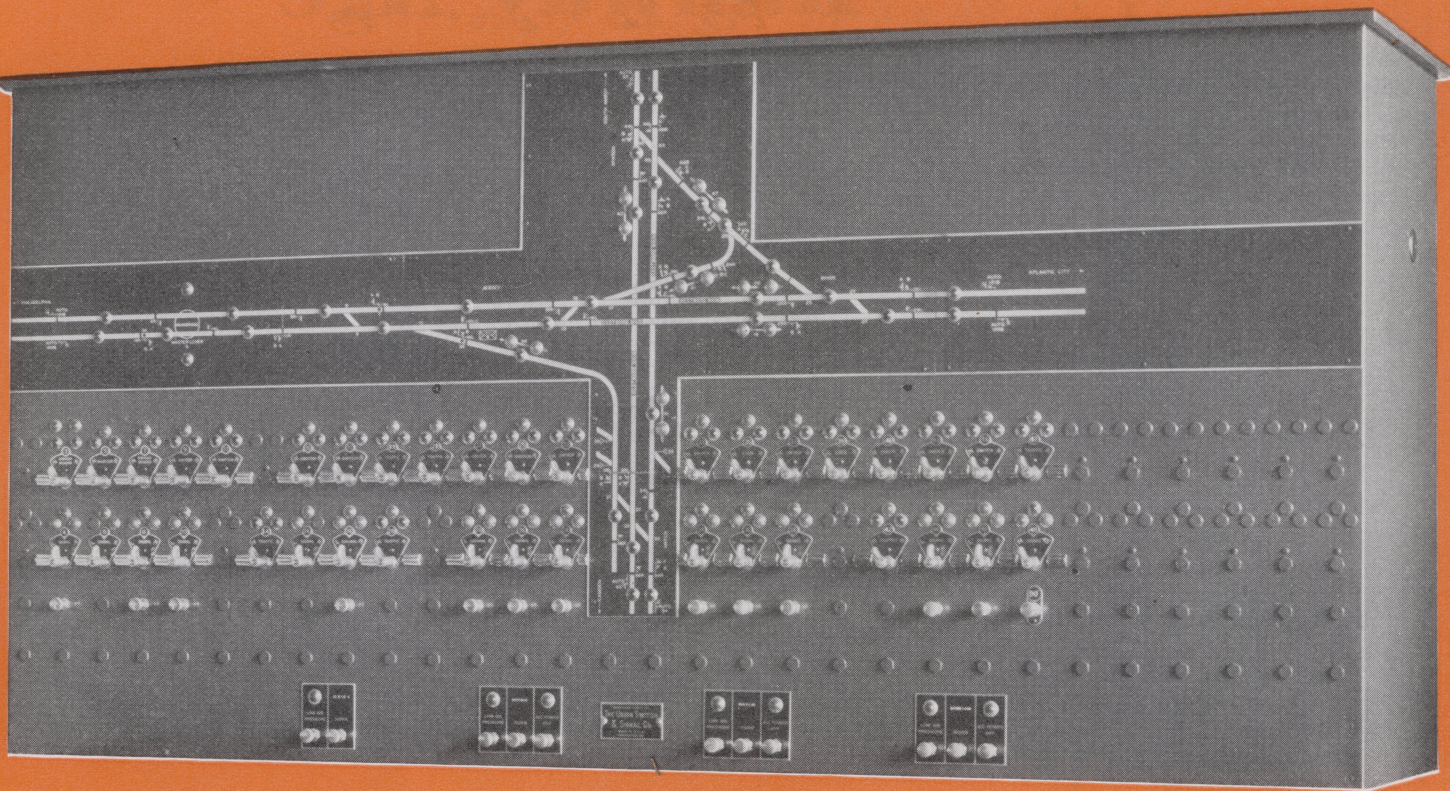


"Union" All Relay Interlocking



REPLACES FOUR PLANTS



THE control of the heavy traffic involved at complicated interlockings on one railroad, has been simplified by the installation of a "Union" All-Relay Interlocking System. This interlocking layout was formerly operated by two mechanical and two electro-mechanical interlocking machines while the new system utilizes one miniature lever control panel. Daily movements through this plant average 81 during the winter months and over 100 during the summer months. In addition to the traffic-handling efficiency, flexibility of operation and substantial economies are affected.

"Union" produces all types of interlocking and control systems. The type to be used to obtain the utmost efficiency and economy of operation, is dependent upon various factors, such as speed of switch operation, availability of a-c. or d-c. source of power, type of traffic, and installation and maintenance economy. "Union" engineers are qualified to assist in recommending the type of interlocking to employ in order to obtain maximum efficiency and economy. This can be predetermined by a survey of the layout and of the present as well as of future traffic requirements.

UNION SWITCH & SIGNAL COMPANY
SWISSVALE, PA.

NEW YORK

CHICAGO

ST. LOUIS

SAN FRANCISCO