

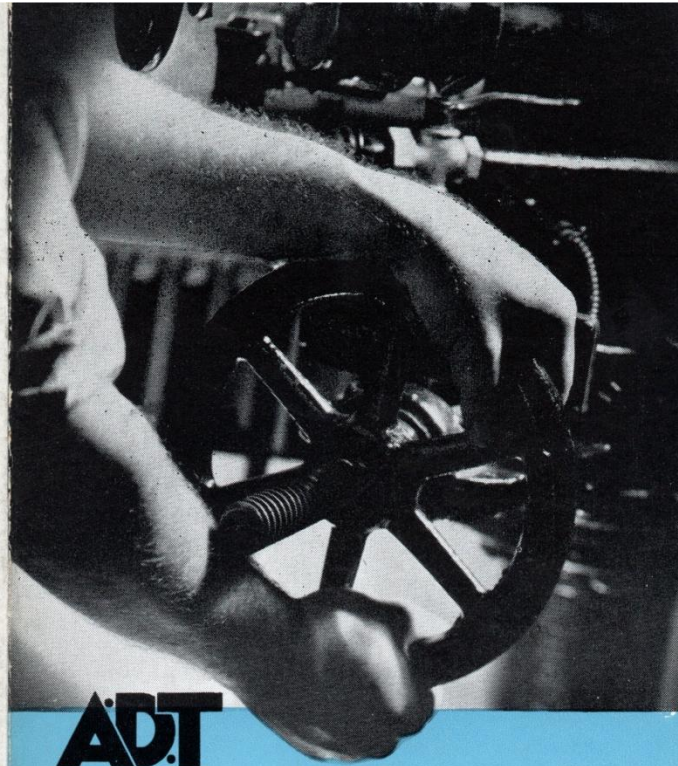
Controlled Companies of
AMERICAN DISTRICT TELEGRAPH CO.

155 SIXTH AVENUE • NEW YORK, N. Y.



A NATION-WIDE PROTECTION SERVICE
AGAINST FIRE • BURGLARY • HOLDUP

Form No. 940J-1SM-7-42



**SPRINKLER SUPERVISORY
and WATERFLOW ALARM
SERVICE 1941**

115,575 ALARMS
in 1941



99.98% IMMUNITY
from Fire Loss

The need for automatic, electrical supervision of sprinkler systems finds eloquent proof in the annual records of the waterflow and supervisory alarms received and acted upon by A.D.T. Central Stations. Without Central Station Supervision, many of the trouble conditions listed below might have gone undetected to render the sprinklers partially or totally useless in case of fire.

CAUSES OF ALARMS

Waterflow (fires or serious leaks) . . .	2,298
Closed gate valves	32,939
Low water in gravity and surge tanks	5,856
Low temperature in gravity and surge tanks	3,053
High or low air in pressure tanks . . .	7,706
High or low water in pressure tanks	3,846
High or low air in dry pipe systems .	23,789
Other abnormal conditions	36,088
TOTAL	115,575

The effectiveness of A.D.T. Central Station Sprinkler Supervisory and Waterflow Alarm Service in minimizing losses from fire and from needless water damages is indicated by the following statement showing the actual losses in relation to the property values protected:

Insurable value of properties protected
\$6,112,515,100

Ratio of losses to insurable values (1941)
15/1,000ths of 1%

During the past ten years the ratio of annual losses to insurable values protected has averaged 2/100ths of 1%, representing an immunity from fire and water loss of **99.98%**.

