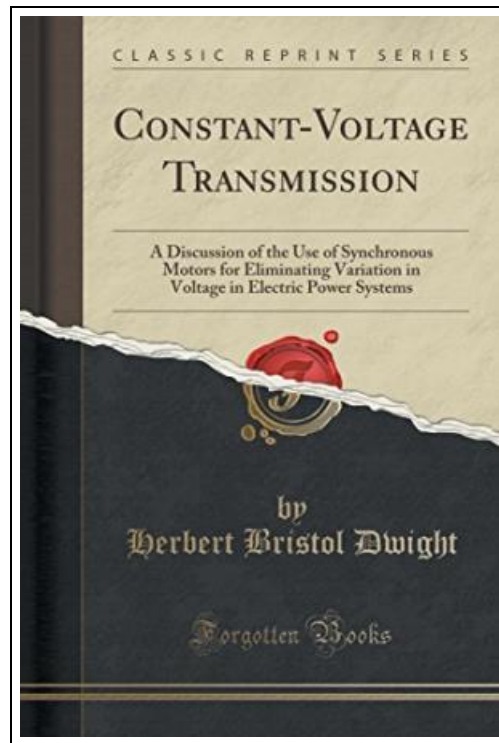


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CONSTANT-VOLTAGE TRANSMISSION: A DISCUSSION OF THE USE OF SYNCHRONOUS MOTORS FOR ELIMINATING VARIATION IN VOLTAGE IN ELECTRIC POWER SYSTEMS (CLASSIC REPRINT)



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Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from *Constant-Voltage Transmission: A Discussion of the Use of Synchronous Motors for Eliminating Variation in Voltage in Electric Power Systems* The advantages of constant-voltage transmission, in improved operation and lower cost, have been recently proved by actual examples, among them that of the longest transmission line yet built. The practical success of the method justifies the statement that the use of synchronous motors has been far too limited in the past. It is the purpose of this book to urge that more synchronous motors be installed in alternating-current power systems, and that dependence be placed on them to secure the desirable results of controlling the voltage of lines at the opposite end to that of usual practice, and of more than doubling the power load of most lines. In this way, the installation of comparatively inexpensive machines can take the place of building entire duplicate transmission lines. The decision regarding such important changes in design and operation, even when the examples described are kept in view, must be made according to thorough predeterminations of cost and operating characteristics. Working formulas, with examples, are given for these comparatively new calculations. Although the writer is in favor of the increasing use of the principles of constant-voltage transmission, both in long-distance work and local distribution, he has tried to show impartially both sides of the case, and to outline the conditions where the new method is not applicable. References and acknowledgments to other discussions of this subject will be found in Chapter VII. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at This book is a reproduction of an important historical...

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