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The Electric Telegraph - Its History and Progress (Paperback)

By Edward Highton

Createspace Independent Publishing Platform, 2017. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.The author of this book, Edward Highton (1817-1859) was a Victorian civil engineer, telegraph engineer and company promoter. A professional in his field, he worked throughout his life in close collaboration with his brother, the Reverend Henry Highton, who can perhaps be best described as a gifted amateur. Edward Highton was at one time the telegraphic superintendent of the London North Western Railway, who independently developed and patented a simplified and inexpensive needle telegraph instrument that used keys (or tappers), rather than the commutators with drop handles that were more common at the time. He made a number of innovations in overhead wire telegraphy, as well as advocating the laying of resin insulated underground cables. In 1849 he founded the British Electric Telegraph Company, to exploit the patents held by him and his brother. His single needle telegraph was one of the most widely used in Britain. In this treatise Highton traces the development of telegraphs generally, before discussing the generation of electricity for telegraphic purposes by all the means known at the time. He reviews the history of the telegraph before...



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