

民眾對於閉路攝影機評估與安全認知 因果模式分析

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摘要

閉路攝影機已成為國內有效的犯罪防制工具，但有關閉路攝影機的效用評估研究，多數來自於警政單位，甚少研究從居民或民眾的觀點來觀察此一問題，特別是社區監控、公共空間環境、情境犯罪預防和安全認知、閉路攝影機評估構面間的因果關係研究，國內幾乎沒有。本研究採用中央研究院人文社會科學研究中心調查研究專題中心學術調查研究資料庫原始資料，有效樣本共830份。使用驗證式因素分析及結構方程模式，驗證所設立的假設。研究結果證實，社區監控、公共空間環境、情境犯罪預防都正向影響安全認知、閉路攝影機評估。

關鍵詞：公共空間環境、安全認知、社區監控、情境犯罪預防、閉路攝影機評估

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The Causal Model Analysis of Resident's Evaluation of Closed Circuit TV and Security Perception

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Abstract

Closed Circuit TV (CCTV) was considered to be an effective technology for crime deterrence in Taiwan. But this viewpoint mentioned above always came from police administration, and there were little studies exploring the relationship among resident's perception of community surveillance, public space environment, situational crime prevention, security perception and Closed Circuit TV evaluation. This study collected 830 community resident samples around Taiwan and used structural equation modeling (SEM) to verify those hypotheses we explored. The results showed that resident's perception of community surveillance, public space environment, situational crime prevention all positively influenced security perception and Closed Circuit TV evaluation.

Keywords: public space environment, security perception, community surveillance, situational crime prevention, closed circuit TV evaluation

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