

A B S T R A C T

An installation for handling parcels (2), with independently self-propelled motor-driven shuttle carts (3), and a monitoring and control central unit (9) that is suitable for individually and remotely controlling the shuttle carts to travel in freely guided manner on the basis of data indicating the instantaneous three-dimensional position of each shuttle cart, further includes at least one handheld electronic unit (7) suitable for inputting information (8) marked on a parcel and for transmitting said information to the central unit. The central unit is arranged to read the three-dimensional positions of the handheld unit and of the shuttle carts so as to associate said information with a certain shuttle cart, in a memory.