ABSTRACT

PASSAGE INFORMATION NOTIFICATION SYSTEM

A passage information notification system includes a management server, multiple information collection terminals installed at multiple observation points, and multiple notification terminals installed at the multiple notification points. Each of the information collection terminals detects a passage of a vehicle and/or a pedestrian at each of the observation points, and transmits passage record in real time to the management server. The management server stores the received passage record in a database, comprehensively predicts, based on the passage record received in real time and the passage record in the past stored in the database, the passage of the vehicle and/or the pedestrian, and transmits predicted passage prediction information to the notification terminals at the corresponding notification points. On the basis of the transit prediction information which is transmitted from the management server, each of the notification terminals notifies the passage of the vehicle and/or the pedestrian at the notification points.
FIG. 1