

EMS Site Controller Cabinet Specifications (IndeServe December 2005)

The drawing below shows the dimensions of the lockable, ventilated cabinet we will supply and install to house the Site Controller equipment and associated site documentation. This is a wall-mounted cabinet and the dedicated electrical circuit will run to the wall behind the cabinet, to service the enclosed equipment.

One dimension that is not discussed in the drawing is the cabinet height, which is 335mm.

The popular recommendation is for the cabinet to be mounted in an elevated position (more secure and less prone to mis-use). For example mounting it at a height equivalent to sitting above a gaming machine would be appropriate, still easily accessible. Please note that the cabinet can open using a front (glass) door, or from the back, where it is hinged to a back-mount frame. Wherever possible, allow sufficient swing-width on the wall to allow the cabinet to be opened this way. The cabinet is identical top and bottom, so it can be installed to swing open left or right, whatever suits best.

The most cost-effective and convenient location for the cabinet is in the gaming room as this reduces the length and complexity of fibre cable-runs. If this is not achievable then, for cost purposes, the nearest appropriate location should be chosen.

If you do not choose to have a cabinet (optional but strongly recommended) then it is mandatory that the site Controller equipment is in a secure, non-public location.

We trust that this will assist with your planning.

