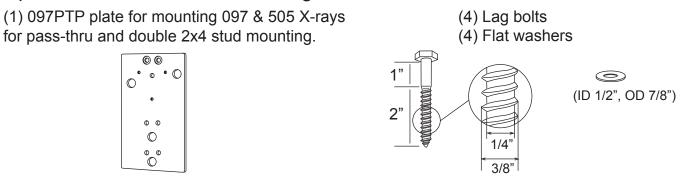


Minimum Mounting Height from Finished Floor to the Bottom Edge of Plate: 34-1/2"

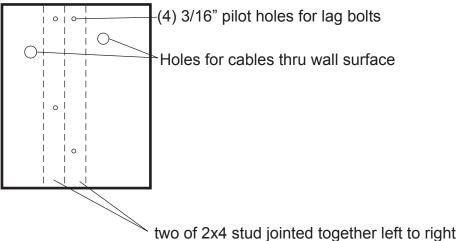
## 1. Optional 097PTP Plate & Mounting Hardware:



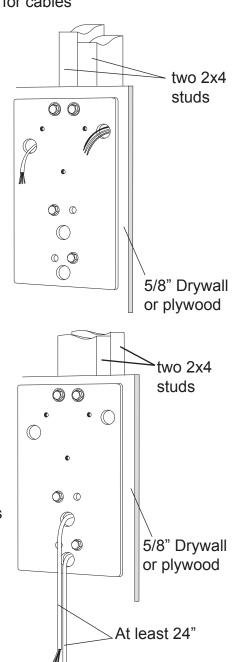
### 2. Pre-Installation Preparation:

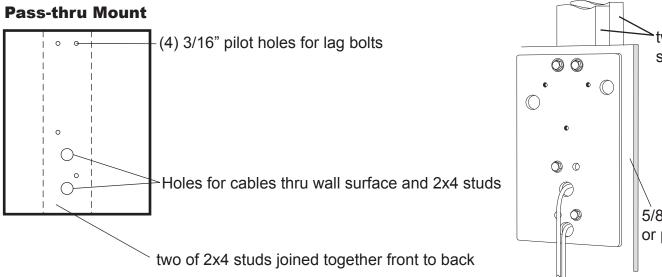
Drill (4) 3/16" Dia. pilot holes for lag bolts and (2) 1" Dia. thru holes for cables at locations as shown on the template.

### Wall Mount



Holes for cables thru wall surface





### 3. Mounting Instructions

(1) Attaching the 097PTP plate onto wood studs (two vertical 2 x 4 studs firmly joined together, as shown above).

- Attach the plate with lag screws & washers supplied. Level top and side of plate prior to tightening lag screws.
- Use two of the holes on top. See holes marked A on the drawing.
- Select best two diagonal hole locations from four available locations on the bottom. See holes marked B or B' on the drawing.

For all types of wall construction, mounting hardware must withstand a 100 lb. (45 kg) sheer load and a 450 lb. (203 kg) withdrawal force at each of the four mounting bolts or lag screws.

- (2) The 097PTP plate has three M8 threaded holes for attaching the arm bracket of Belray II (Model 097). M8 bolts are provided with the x-ray unit. See holes marked |C|
- (3) four possible 1" diameter hole locations are provided for wires to pass through. For wall mount, use two holes marked W. For Pass-thru mount, use two holes marked P.

# Bel-Ray II (Model 097) **PHOT-xIIs (Model 505)**

Double 2x4 mount and Pass-Thru Template and Preinstallation instructions



TEMPL016 Rev. 102815