



Plant & Tool | Hire & Sales

## MOBILE TRAFFIC CONTROL BARRIERS





## **DG3W302 3m Barrier with Stand**

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## Safe

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- The 100m range of the transmitter provides flexibility allowing the barrier to be operated from the loader or another vantage point.
- The barrier come from the side, rather than from above so it is always in line of sight.
- Dofygate has overload detection built into its software and withdraws if the arm meets an obstruction.

## Solar

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- Dofygate looks different because it is – the design process started with the solar panel and every element was added after that.
- It works all year\* on a solar charged battery. In very dull months there may be the requirement to charge the battery 1-2 times but no more than that.
- No wires – everything is within the unit itself, meaning there are no civils needed.

## Mobile

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- Compact design & lightweight structure that can easily be moved around site to different fixing points or via a wheeled stand.
- Self contained so no wires; just lock the arm and you are ready to go.
- The barriers integrated carry handles make it easy to lift with a weight of only 25 kg including the battery.

## Tough

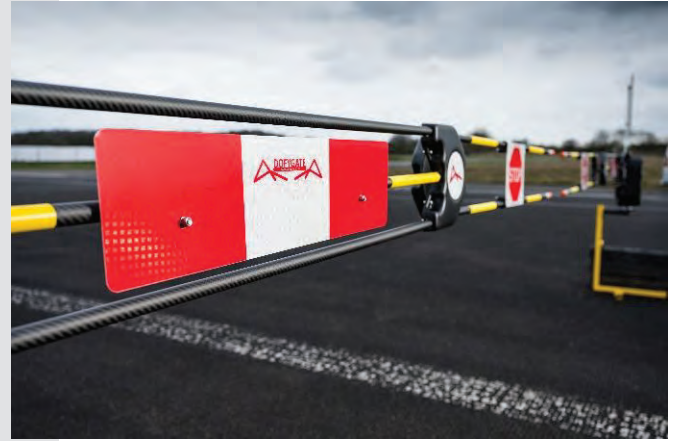
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- Collision protection – An impact clutch avoids damage to the barrier arm if accidentally hit. Simply pull the arm back into place to reset.
- With features such as arm lock and tough covers, the carbon fibre arm construction combines high strength with lightweight, making it durable and easy to handle.
- It is built to resist harsh weather conditions.

*\*Please see specification sheet for actual performance at different levels of use*





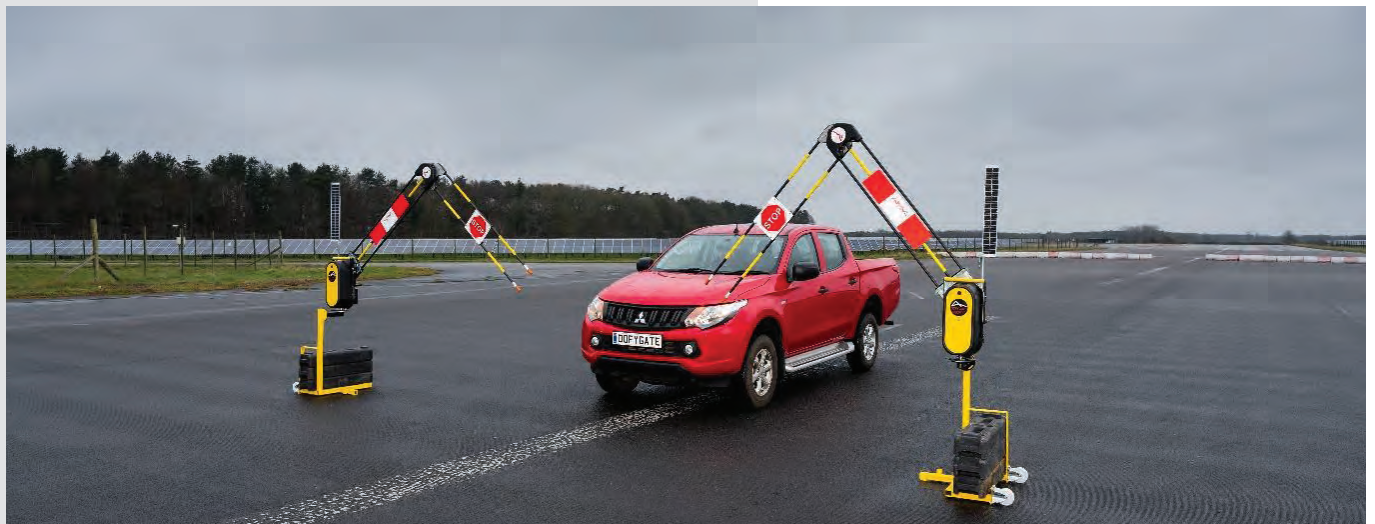








## DG3W602 6m Synchronised Pair with Stands



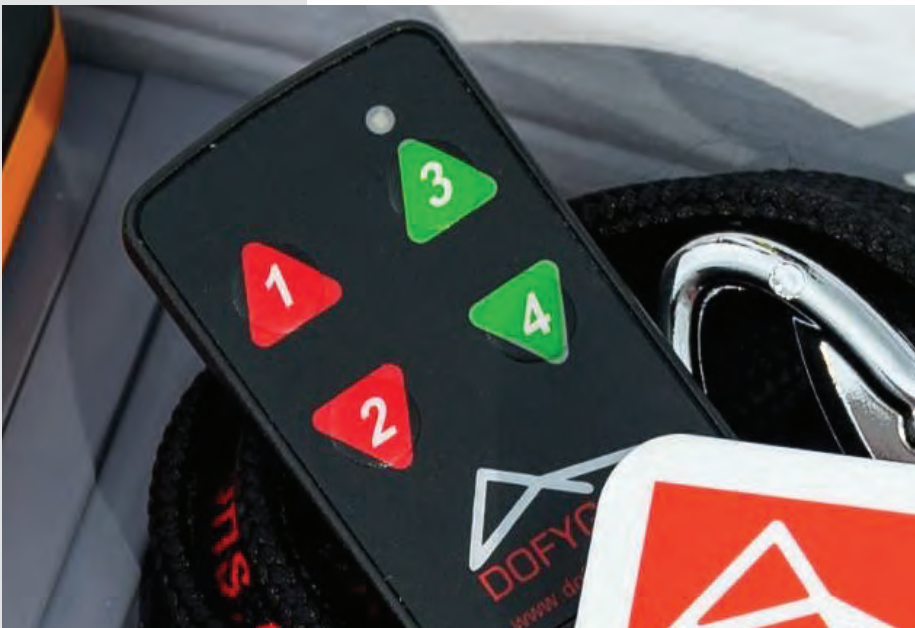
# Long Range Transmitter

100m Range



# Keyring Transmitter

50m Range





# Automatic Closing

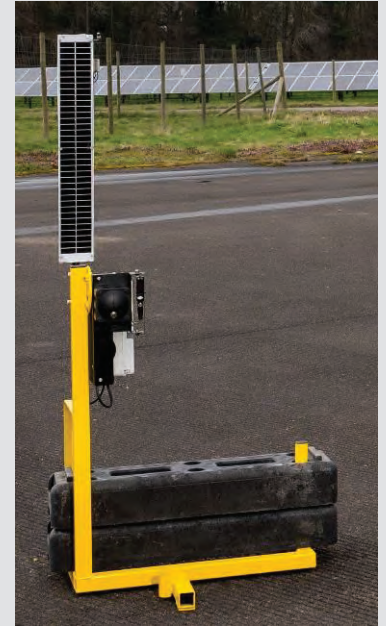
The barrier will close automatically after a set period of time (8s default but variable). Before closing the IR sensor will check for obstructions; if detected the barrier will stay up until checking again in another 8s. If no obstruction detected then it will close. Automatic closing may be purchased with the barrier but is required in combination with all other automation.





## **AUTO02Sol** **Auto Open with Stand & Solar Panel** **AUTO02SolINS**

Also available with post mounting and no stand  
(Post to be provided and installed prior to delivery.)



## Keypad Opening with Stand & Solar panel

Also available with post mounting and no stand  
(Post to be provided and installed prior to delivery.)

The solar powered keypad entry is designed to keep standby current to a minimum.  
Press the green button to first activate the keypad before entering the code.





## Intercom

Also available with post mounting and no stand

(Post to be provided and installed prior to delivery.

Push button to call mains charged mobile handset, which rings & vibrates.

4G option is in development but not currently available.



## TEL003Sol

Telephone Unit with Stand and Solar

## TEL002Sol

Also available with post mounting and no stand  
(Post to be provided and installed prior to delivery.)

## TEL001

### Mains Powered Option

Call and the unit recognises the call, rings off and opens the barrier.

No call charges are created. The phone unit is located next to a standard 240 volt socket within 70m of the barrier and sends an open signal to the barrier on receiving a call.

The unit can be set to only operate on receiving a call from specific phone numbers and has a memory for 99 stored numbers. Parameters and stored numbers are changed by text message. Awaiting image of the mains phone unit but it is compact in nature – this is best fitted against a wall or window facing the barrier.

The phone unit communicates with the barrier using the same method as the Remote Transmitter. A solar/battery powered version (pictured below) does not need to be located at a 240 volt plug is available - Waterproof (IP65) enclosure 300mm x 200mm x 100mm enclosure and double solar panel.





## **HBUTO1W**

Radio Push Button with Stand

For use on Ingress, Egress or both – 100m Range

Single battery powered button as standard for car use, but additional HGV height button available.

## **HBUTO1**

Also available with post mounting and no stand

(Post to be provided and installed prior to delivery.)



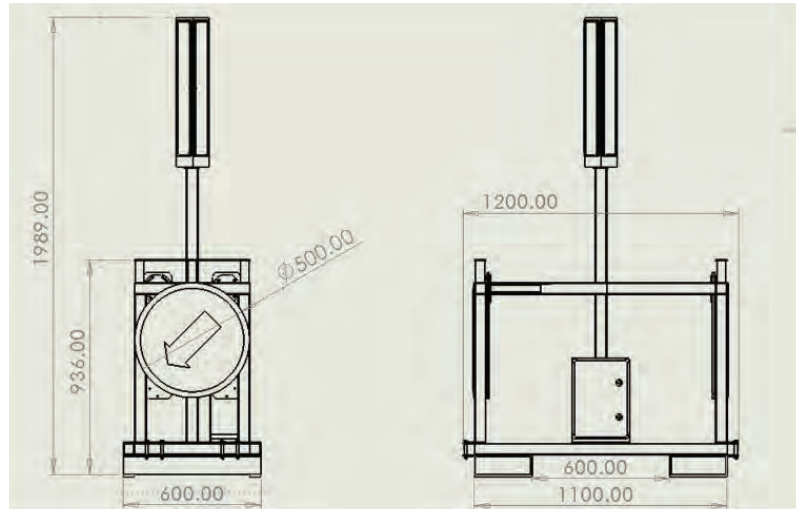
## Dual Height 4G Intercom with Keypad & Call to Open





## Dofygate ComboPallet





Please click [HERE](#) for the full product video.

The combo pallet allows for:

- Increased Solar Power
- Increased Battery Power
- Flashing strobe LEDs to barrier arm
- Increased Visibility
- Additional signage opportunities
- Temporary base that can be moved by forklift or pallet truck

For more details please contact us on 01263 493 102





## Dofygate ComboPallet with Wings, Keypad & Auto Open



2no Combo Pallets

2no Wings

1 no Keypad

1no Auto Open

Fully automated Traffic control, ideal for road closures, site entrances etc



## Upgraded Performance Option

Standard performance of our barriers can be viewed on our Product Specification Sheet. We do have an upgrade option, which requires an additional enclosure box & solar panel to be mounted to your post.

This provides:

- An additional 12v20Ahr battery
- Enclosure (with door)
- Additional Solar panel, mount and pole
- Charge controller
- Backplate with post fixing

This setup is designed to provide an average of 270 cycles per day all year with maximum charging requirements being once a month for November, December & January. It will allow for 150 cycles to be completed per day throughout the year without the need to charge. The upgrade would reduce maintenance and mean that there was no need to charge the battery throughout the year.





## Pallet Delivery

We believe that the most efficient, cost effective & sustainable way of us delivering our product to you is via pallet. It is simple and easy to setup with the instructions provided.



# Contact

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